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Otis S. Twilley

Breeder and Grower of Selected Seed

SALISBURY, MARYLAND

1962-47th Year

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U. S. Department of Agriculture

Improved Modern Varieties

New State Fair Zinnia. Has the vigor and appearance to become the leading zinnia.

Garrisonian Watermelon, anthracnose resistant, very large size, excellent quality. One of the best melons. Page 19.

New, Fusarium Resistant Queen of Colorado Cantaloupe. Grows well in all sections, liked on all markets. Page 8.

New F1 Coral Satin Petunia. One of the finest for lovely color and strong growth.

Bountiful Hybrid Tomato is well adapted from the Gulf States to Canada. Liked by experienced growers. Page 28.

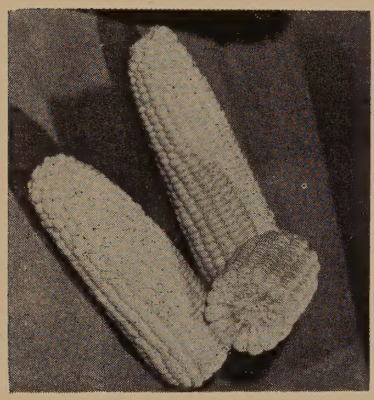
Twilley Offers Four New Hybrids

-And A New Disease Resistant Pepper

Treasure Gold 103

Excellent Quality - High Yields

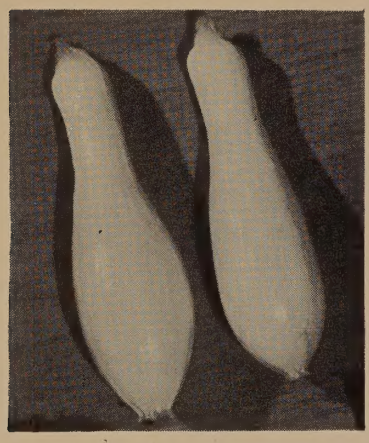
Treasure Gold is in the Carmelcross season, but has better ears and better eating quality. This hybrid has made excellent records in high yields and quality in agricultural experiment station tests. Trial plantings by commercial growers also place it as a leader in its class. Strong stalks, 6 to 6½ feet tall; two to three medium tall suckers. Ears are borne 22 to 26 inches from the ground; 8 to 9 inches long; mostly 16 rows of kernels with well filled tips. Treasure Gold should make big yields of high quality and crate well. **175—Pkt. 25¢; ½ lb. 50¢; lb. 95¢; 5 lbs. $4.50; 10 lbs. $7.75; 25 lbs. $18.75; 100 lbs. $70.00. Postpaid.**



Pirate Gold - Vigorous

An Early Iochief Type

Pirate Gold is an Iochief type about 5 days earlier with Iochief's high production. Tests in many sections prove it worthy of a trial by growers wanting to try out new strains in search of better varieties. The stalks grow 6½ feet tall, with thick heavy ears 8½ inches long, 2½ inches in diameter. Deep, narrow kernels with bright golden color. Has made good yields in all trials. In addition to being a good market variety is also good for freezing and canning. We believe this variety has the vigor and yield to please you in a trial planting. **177—Pkt. 20¢; ½ lb. 45¢; lb. 85¢; 5 lbs. $4.25; 10 lbs. $7.50; 25 lbs. $17.50; 50 lbs. $33.75; 100 lbs. $67.50. Postpaid.**



Hirific F1 Squash

Makes Very High Yields

A new F1 squash that has picked fruits 6 days earlier than Early Prolific Straightneck. It outyields all open pollinated squash. Fruits are a creamy yellow color, and the thicker neck, as shown in the photo, aids in reducing broken fruits at time of harvest. The plants are slightly larger and more vigorous than Early Prolific, and slightly more spiny. **354—Pkt. 35¢; oz. 90¢; ¼ lb. $3.00; ½ lb. $5.75; lb. $10.00; 5 lbs. $47.50.**

Jim Dandy F1

Hybrid Tomato

Tops For Size, Yield and Quality

80 days. A superior large size hybrid tomato. The fruits are extra large, nearly round, firm, meaty and average over 3 inches in diameter. Deep red color. With good culture Jim Dandy will produce fruits among the largest of any F1 tomato yet developed. The set is continuous, and the large size holds up throughout the season. The vigorous vines are indeterminate and cover the fruits well. A superior F1 hybrid for market and home garden where extra large fruits of the best quality are wanted. Try Jim Dandy for large size, big yields and good quality. **321—Pkt. (about 40 seeds) 50¢; 1/16 oz. $2.50; ⅛ oz. $4.50; ¼ oz. $8.50; ½ oz. $16.75; oz. $32.50; ¼ lb. $110.00.**

Treated Seed

We treat all vegetable seed by approved methods. When possible we also treat to prevent soil insect injury during germination.

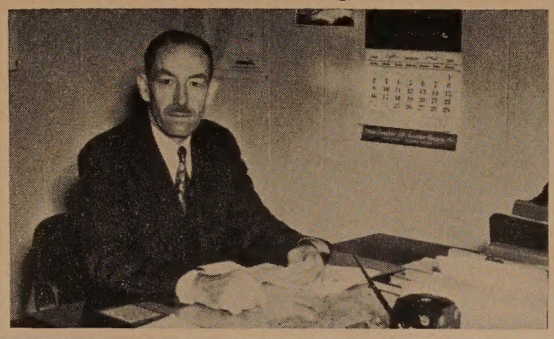
Mosaic Resistant

Wonder Giant Pepper

Large, Four Lobed Fruits - Good Quality

You may find this the best four lobed, heavy fruited mosaic resistant variety yet introduced. Usually makes somewhat heavier fruits than Florida Giant or Californio Wonder. Fruits mainly grow blossom end down beneath the foliage, and less subject to sunburn than the original mosaic resistant strains. Vigorous plants, but not excessively large. In all tests from the South to the North has made high yields and excellent quality. If you want a big mosaic resistant pepper with blocky, four lobed heavy fruits of the Florida Giant or California Wonder type and quality we recommend this variety. **283—Pkt. 25¢; ½ oz. 75¢; oz. $1.25; ¼ lb. $3.75; ½ lb. $6.50; lb. $12.00. Postpaid.**

A Friendly Catalog Planned For Your Benefit



The seed business is my life and work. As a small boy I took great delight in my flower and vegetable garden. By the time I was fifteen I had won a great many first prizes for exhibits at fairs. It has been my good fortune to personally sell seed from the Florida Everglades to the market garden sections of New England, from New Jersey to the important growing sections of the Midwest. It is a real pleasure to personally know so many of you. We hope you will have a most successful year.

Otis L. Tilley

YOU WILL FIND

Beans	5
Beets	4
Broccoli	4
Cabbage	6
Cantaloupes	3, 8-12
Carrots	7
Cauliflower	4, 7
Cucumber	14-15, 39 ,40
Eggplant	13, 33
Endive	6
Flower Seed	35-38
Jiffy Pots	35
Kale	6
Lettuce	31, 39
Okra	34
Onion	32, 39
Parsley	34
Peas	5
Peppers	2, 3, 24-25
Pumpkin	34
Radish	13
Rutabaga	34
Spinach	6
Squash	2, 30, 34
Sweet Corn, Hybrid	2, 16-18, 39-40
Tomato	2, 26-29, 33, 39
Turnips	34
Watermelon	19-23, 40

DISCOUNTS

Orders of vegetable and flower seed amounting to $10.00 or more are entitled to 3% discount when cash, check or money order payment is made with the order. Jiffy Pots, Jiffy Strips and Poly Trays are strictly Cash. We cannot make C. O. D. shipments on supplies.

DELIVERY OF GOODS

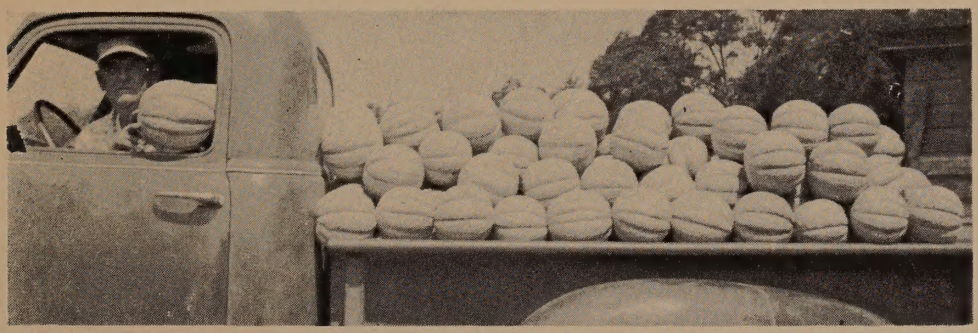
We pay delivery charges on all orders for vegetable and flower seed in the U. S. A. Canadian customers add 10 cents for each pound. Customers who want their order sent by Air Mail or Air Parcel Post should add cost to their order. We refund any balance due you.

Conditions of Sale

We guarantee the arrival in good condition of all orders. However, so many factors influence the growth of crops that in common with responsible seedsmen we specifically limit our liability in all cases to the purchase price of the seed. Prices are subject to change without notice, and to any variety being out of supply. We recommend early ordering to insure your order being filled with the varieties you want.

Market Pride - F2 Hybrid Cantaloupe

A New F2 Hybrid Of Outstanding Quality In Field Tests



83 days. We have tested this new F2 hybrid for three seasons. It is so good that it is almost impossible to note any difference in size, vigor, and quality from an F1 hybrid. Growers may plant directly to the field and save the expense and labor of transplanting F1 hybrid plants. Home gardeners can now have hybrid yield and quality at nominal cost. Vigorous vines, heavily netted, distinctly ribbed fruits, about 4 to 5 pounds, many fruits grow larger. Produce buyers and roadside market customers are delighted with the excellent quality. Melons remain in excellent condition for a week after picked. We suggest you give this F2 hybrid a trial to determine its place in your cantaloupe production. 90—Pkt. 40¢; oz. $1.00; ¼ lb. $3.00; ½ lb. $5.75; lb. $10.00. Postpaid.

Yolo Wonder L

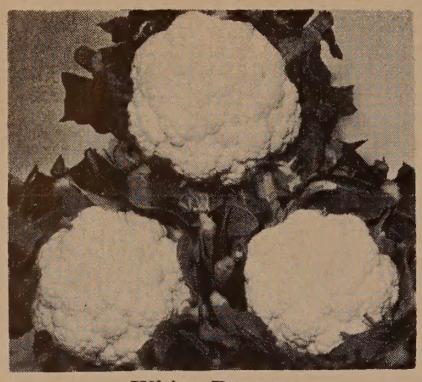
Extra Large Heavy Fruits

75 days. A new strain of Yolo Wonder selected for mosaic resistance and protection from sunscald to give a heavy crown set, and produce a high percentage of No. 1 Grade fruits during all the season. The fruits are extra large, solid and blocky. 286—Pkt. 20¢; ½ oz. 55¢; oz. 90¢; ¼ lb. $3.00; ½ lb. $5.50; lb. $10.00.

Wholesale Prices For Commercial Growers

All quotations in this catalog, above packet quantities, are priced for market growers. If you need seed in larger amounts than quoted write us, or wire collect. We gladly reply by air mail or telegram.

Two Good Dependable Cauliflower Varieties



White Beauty

White Beauty

Outstanding Vigor - Large Heads

65 days. A very dependable heading variety. Excellent for the late crop; much less affected by unfavorable weather than earlier strains. Similar to Twilley's Snow Pak, but has greater vigor, and somewhat later in maturity. Large strong plants with numerous leaves. Large, smooth, deep, uniform heads. Very reliable under adverse growing conditions; matures over a longer period than earlier varieties making the crop easier to handle.
27—Pkt. 25¢; ¼ oz. 90¢; oz. $3.00; ¼ lb. $10.00; lb. $35.00.

Sure Crop

Excellent Under Adverse Growing Conditions

72 days. Perhaps the most dependable variety of Snowball quality. A carefully selected, late maturing strain, Sure Crop is notably vigorous under poor growing conditions. The large, erect plants grow about 6 inches taller than White Beauty, and the large, solid heads are well protected by strong leaves. Because of outstanding vigor you may find Sure Crop the best when weather conditions go wrong, and want to give it a trial. **29—Pkt. 25¢; ¼ oz. 90¢; oz. $3.00; ¼ lb. $10.00; lb. $35.00.**

Special **Detroit Dark Red Beet**

Famous for Color and Shape - Medium Tops

60 days. Special Detroit Dark Red has more good qualities than most strains. Beets are globe shaped, very smooth and uniform, and the darkest red of any variety. The beets retain their dark color and good quality until fully grown. A strong, erect top makes it show up well as a bunch beet. George Lowe, in photo says; "Your Detroit Dark Red made one of the finest crops we ever grew for yield and nice appearance." Ideal for table use, canning and freezing, and a recommended variety for local market and shipping. Treated seed.
11—Pkt. 15¢; oz. 25¢; ¼ lb. 55¢; ½ lb. 80¢; lb. $1.50; 5 lbs. $6.90; 10 lbs. $13.25; 25 lbs. $32.50. Postpaid.

Improved **EARLY WONDER — Early, Good Quality.**

58 days. Better color and greater uniformity than Crosby Egyptian. Very popular for home gardens and valuable for the first early market, as it matures in cool weather. Also much used for fall planting. Very uniform, semiglobe roots; beautiful red flesh, and tender sweet quality. Treated Seed. **12—Pkt. 15¢; oz. 25¢; ¼ lb. 55¢; ½ lb. 80¢; lb. $1.50; 5 lbs. $7.25; 10 lbs. $14.00. Postpaid.**

GREEN TOP BUNCHING — Early, Fine Quality.

58 days. A very attractive, early bunching beet. So good it is recommended by many state horticultural departments. The roots are round, smooth and glossy red. The interior is bright, blood red all the way through. Very high quality, with low fibre content. The medium size tops grow erect, and leaves do not turn red or brown in cold weather. Treated Seed. **14—Pkt. 15¢; oz. 25¢; ¼ lb. 55¢; ½ lb. 75¢; lb. $1.45; 5 lbs. $7.00; 10 lbs. $13.50; 25 lbs. $32.50. Postpaid.**

RUBY QUEEN BEET -(New) Excellent Interior Color

56 days. Short tops, nearly round shape, deep red color inside and out. Fine tap roots. Recommended for home garden and market. Tops turn reddish in fall. **18—Pkt. 15¢; oz. 25¢; ¼ lb. 60¢; lb. $1.50; 5 lbs. $7.25.**

Green Top Bunching

Green Mountain Broccoli

Early Broccoli - Large Heads - Good Quality

60 days. A new, extra early variety with good color. The very large center heads are compact, with tight fine buds. Makes an unusually fine bunch appearance; superior for freezing. The side shots produce large heads, sometimes almost as large as the center heads. Stands a long time, and is slow to go into bloom. If you want a large, compact headed variety, with large side shoots, high quality and early maturity, you will like Green Mountain. Recommended by many experiment stations. Treated Seed. **20—Pkt. 20¢; oz. 75¢; ¼ lb. $1.85; ½ lb. $3.00; lb. $5.75; 5 lbs. $27.50. Postpaid.**

Early C. T. Sprouting - New

A new second early broccoli. Plants grow very uniform and somewhat smaller than most varieties. Heads grow larger, more compact and uniform than many second early types. Probably will do best when planted to mature during warmer seasons of the year. **21—Pkt. 15¢; oz. 75¢; ¼ lb. $1.85; ½ lb. $3.50; lb. $5.75; 5 lbs. $27.50. Postpaid.**

Waltham 29 The Best Late Broccoli. Developed to withstand cool fall weather, and recommended for fall crops only. The strong dwarf, compact plants produce main heads of uniform, blue-green color. Makes a heavy crop of large side shoots. Matures very evenly. The most widely grown for fall crops from New England to Florida. Tops for appearance and excellent for freezing or market. Treated seed.
22—Pkt. 15¢; oz. 75¢; ¼ lb. $1.85; ½ lb. $3.25; lb. $5.75; 5 lbs. $27.50. Postpaid.

Twilley's Quality Beans And Peas

Disease Free — Treated Seed
Select Western Grown Stocks

Improved Tendergreen
Mosaic Resistant - Superior Quality

52 days. An improved mosaic resistant strain. Excellent quality for market and home gardens. The pods have good length, 5½ to 6 inches and are well rounded and meaty. Vigorous plants. The best quality green podded variety. 1—Pkt. 20¢; ½ lb. 50¢; lb. 80¢; 5 lbs. $2.75; 15 lbs. $7.60; 25 lbs. $10.25; 100 lbs. $34.00. Postpaid.

Bountiful —Earliest Flat Pod

48 days. Very early and highly dependable. If you want the earliest green bean try Bountiful. The standard flat bean for early market and shipping. Plants medium large, prolific and thrifty. Pods 7 inches long. 2—Pkt. 20¢; ½ lb. 40¢; lb. 70¢; 5 lbs. $2.60; 15 lbs. $6.60; 25 lbs. $9.75; 100 lbs. $30.00. Postpaid.

Cherokee Wax Handsome Pods
The Best Wax Bean For Market

52 days. Market growers know Cherokee is reliable and makes big crops. A beauty in appearance; fine quality, vigorous growth and high yield. Handsome, bright yellow straight pods up to 6 in. long. Good for home gardens, local markets and shipping. Treated seed. 4—Pkt. 20¢ ½ lb. 40¢; lb. 75¢; 5 lbs. $2.70; 15 lbs. $6.75; 25 lbs. $10.25; 100 lbs. $34.00. Postpaid.

Harvester - New, Excellent
Mosaic Resistant - Wonderful Shipper

52 days. An outstanding new market variety. The straight, round green 6 inch long pods have attractive appearance. Liked on all markets as keeps quality longer than other varieties. Erect plants carry the pods off the ground. Pick before fully mature to keep fiber content low. Recommended for the main or late crop rather than early planting. 6—Pkt. 25¢; ½ lb. 55¢; lb. 85¢; 5 lbs. $3.50; 15 lbs. $8.75; 25 lbs. $15.75 100 lbs. $50.00. Delivered. Short Supply.

Contender — Early, Disease Resistant

48 days. A recent USDA introduction resistant to bean mosaic and powdery mildew. Makes enormous yields of fine, oval pods. One of the earliest green beans. The attractive pods are very long, 5 to 7 inches and entirely stringless. Widely grown for market in all sections and holds up as a shipper. Pods are thicker and better quality than Stringless Black Valentine. Treated seed. 3—Pkt. 20¢; ½ lb. 40¢; lb. 75¢; 5 lbs. $2.75; 15 lbs. $7.80; 25 lbs. $10.50; 100 lbs. $35.00. Delivered.

Tendercrop - New, Handsome Pods, Delicious Flavor

53 days. A USDA introduction highly resistant to mosaic. Wonderful for roadside sales and excellent for freezing. The handsome, smooth, nearly straight pods are dark green and entirely stringless. The mature pods stay slender, never becoming oversize. Adapted for all sections. A concentrated variety maturing most of the crop in a short time. Try Tendercrop for top quality. 5—Pkt. 25¢; ½ lb. 50¢; lb. 85¢; 5 lbs. $2.75; 15 lbs. $7.80; 25 lbs. $10.50; 100 lbs. $36.00. Delivered.

Greater Progress Pea
Best for Home Garden and Market

62 days. This wonderful pea is ideal for home use, roadside sales, and market. Recognized as the best, large early high yielding variety. Has made very high yields in experiment station trials.

It has the largest pods in the early class, 4 to 4½ inches long, well filled with tender peas of good flavor. The strong dwarf, wilt resistant vines grow 20 inches tall, and the pods are easy to pick. One of the best varieties ever developed, and very popular for market because of its large well filled pods. 9—Pkt. 20¢; lb. 70¢; 5 lbs. $2.75; 15 lbs. $5.75; 25 lbs. $9.75; 100 lbs. $35.00. Postpaid.

LITTLE MARVEL PEA —Large Podded Strain

62 days. One of the popular varieties for market and home gardens. An improved strain with larger peas and somewhat longer pods. Vines 18 inches tall, with blunt pods about 3 inches long. Excellent quality, very productive. 7—Pkt. 20¢; lb. 65¢; 5 lbs. $2.75; 15 lbs. $6.75; 25 lbs. $10.50; 100 lbs. $36.00. Postpaid.

MORSE'S No. 60 PEA — Wilt Resistant

72 days. One of the best for quality. A good shipper with fine market appearance. Produces heavy crops of large pods, 4½ inches long, grows 28 inches tall. Sometimes called Dark Podded Dwarf Telephone. 8—Pkt. 20¢; lb. 70¢; 5 lbs. $2.75; 15 lbs. $5.75; 25 lbs. $9.74; 100 lbs. $35.00. Postpaid.

Fordhook US 242 Lima

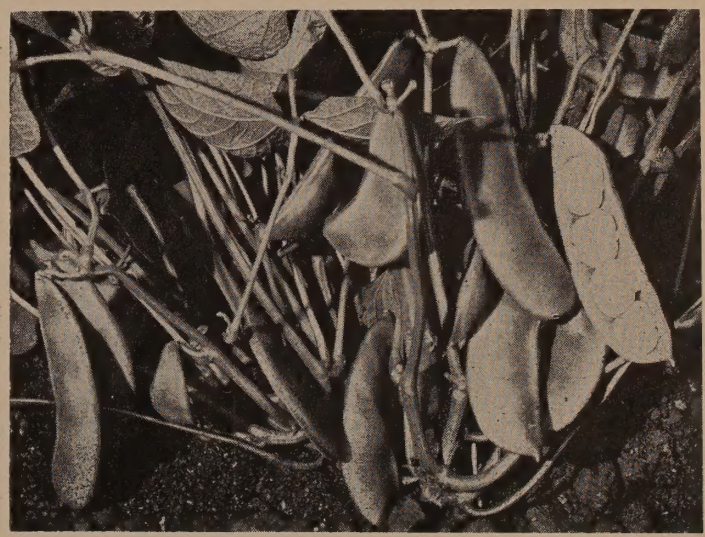
Sets Blossoms Under Adverse Conditions

75 days. In many sections growing the large seeded bush lima beans is a gamble because during some years they do not set many pods. To overcome this difficulty the U. S. Department of Agriculture developed Fordhook 242 to set pods under adverse conditions, and out yield other Fordhooks.

This new variety has put bush lima bean growing on a paying basis. Plants are somewhat larger and slightly more vigorous than original Fordhook, but with the same high quality beans. Treated seed.

"Twilley's 242 picked longer, and made higher yields than any Fordhook I ever planted."—John F. Merrit, Pennsylvania

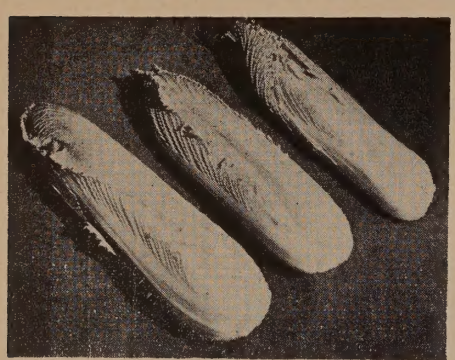
10—Pkt. 25¢; ½ lb. 55¢; lb. 75¢; 5 lbs. $2.50; 10 lbs. $4.75; 25 lbs. $9.95. Postpaid by Parcel Post. 50 lbs. $18.75; 100 lbs. $34.00. Prepaid Freight.



Ferry's Round Dutch

Greenback Y. R.

Resistant Glory



Michihli Chinese Cabbage

Twilley's Selected Cabbage

Twilley's cabbage seed is grown in an area where Black Rot is unknown. We offer new crop treated seed of the finest selected strains.

Yellows Resistant **GREENBACK** (New)

74 days. Growers find this an excellent market and shipping variety. Very popular and widely grown in the North for the early midseason market. Valuable for winter planting in the South as it resists bolting. Vigorous, short stemmed, uniform compact plants. Round, medium size heads with attractive dark green color. Has superior quality, stands cold weather and packs well.
54—Pkt. 20¢; oz. 65¢; ¼ lb. $1.75; ½ lb. $3.00; lb. $5.50; 5 lbs. $25.00.

FERRY'S ROUND DUTCH or EARLY ROUND DUTCH

71 days. Outstanding for shipping and market. Adapted to a wide range of conditions; well liked in all parts of the country. Compact, short stem plants permit close setting. The ball shaped heads, firm and of high quality, weigh about five pounds. Slow to produce seeders. Treated Seed. **44—Pkt. 15¢; oz. 40¢; ¼ lb. $1.25; ½ lb. $2.25; lb. $4.75; 5 lbs. $22.00.**

RESISTANT GLORY - Y. R. Glory of Enkhuizen

77 days. The most uniform strain of yellows resistant Glory of Enkhuizen. This strain has done well in many sections, and is on the recommended list of many state experiment stations. Treated Seed.
46—Pkt. 20¢; oz. 60¢; ¼ lb. $2.00; ½ lb. $3.75; lb. $6.00; 5 lbs. $27.50.

MARION MARKET Y. R. Copenhagen Market

72 days. A yellow resistant strain of Copenhagen Market with round, firm heads, and excellent quality. One of the most widely grown resistant strains, and well liked from the Gulf States to the Great Lakes. Treated Seed.
48—Pkt. 20¢; oz. 60¢; ¼ lb. $1.75; ½ lb. $5.00; 5 lbs. $24.50.

BONANZA - Crack Resistant - Long Standing - Hard Heading

75 days. Widely used for a superior shipping and market variety. Makes a firm head early in the season, and can be harvested early if the market is strong. Yet it holds up in the field after maturity as it has much resistance to cracking. Heads almost round, very firm, weigh about four pounds. Extremely slow to go to seed. Treated seed.
50—Pkt. 20¢; oz. 60¢; ¼ lb. $1.75; ½ lb. $3.00; lb. $5.50; 5 lbs. $26.00.

Yellows Resistant Golden Acre - Extra Early Strain

66 days. A uniform strain of Golden Acre that has extra earliness, uniformity of size and shape, and resistant to cabbage yellows. A finely selected strain for particular growers. The earliest yellows resistant variety. Treated Seed.
52—Pkt. 20¢; oz. 75¢; ¼ lb. $1.75; ½ lb. $3.50; lb. $5.50; 5 lbs. $26.50.

BADGER MARKET Yellows Resistant - Ideal Market Type

70 days. Developed at the University of Wisconsin. Outstanding for small, solid, round heads of high quality. Ideal market type when other varieties become too large. Stands well without bursting, dark green leaves. Does well on muck and upland. Second early, about a week after Golden Acre. Treated Seed.
56—Pkt. 20¢; oz. 80¢; ¼ lb. $2.00; ½ lb. $3.75; lb. $6.00; 5 lbs. $27.50. Postpaid.

MICHIHLI CHINESE CABBAGE - The Best Variety

80 days. An improved Chihli Cabbage, more uniform and better color. The best for home and market. Outer leaves are dark, rich green without yellow shading. Hard heads that blanch well; the surest heading strain. Makes high yields on muck and upland. Treated seed.
55—Pkt. 15¢; oz. 35¢; ¼ lb. 95¢; lb. $2.75; 5 lbs. $12.50. Postpaid.

Endive

Full Heart Batavian Escarolle

As known as Florida Deep Heart. An excellent strain of the best endive. Dark green leaves, with deep, compact hearts that blanch to a beautiful golden color. The plants are uniform and quick growing. Quality is excellent; tender, sweet, and without bitterness. A real quality strain.
58—Pkt. 15¢; oz. 30¢; ¼ lb. 70¢; lb. $2.20; 5 lbs. $10.00.

Vates Kale

Dwarf Blue Curled

This is the famous Vates Kale developed by the Virginia Truck Experiment Station. Does not turn yellow in cold weather. The leaves grow more upright than older strains so makes cleaner and more attractive lower leaves. Finely curled; deep blue green color. **60—Pkt. 15¢; oz. 35¢; ¼ lb. 85¢; ½ lb. $1.60; lb. $2.50; 5 lbs. $11.25. Postpaid.**

Spinach

AMERICA—The Best Savoy

The best variety for hot weather. Develops rather slowly, but stays in excellent condition for 7 to 10 days longer than other Bloomsdale types. Glossy, dark green color, with heavily crumpled leaves that hold up longer than most kinds. Also ideal for home gardens. **62—Pkt. 10¢; lb. 65¢; 5 lbs. $2.60; 10 lbs. $5.00; 25 lbs. $11.25. Postpaid.**

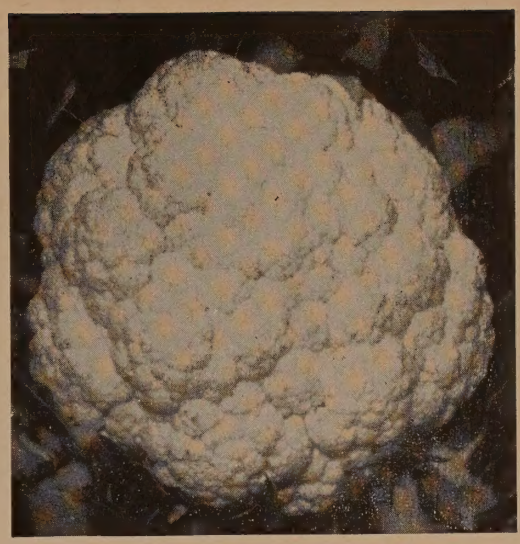
Superior Cauliflower

—Very uniform - Free from Black Rot - Treated Seed—

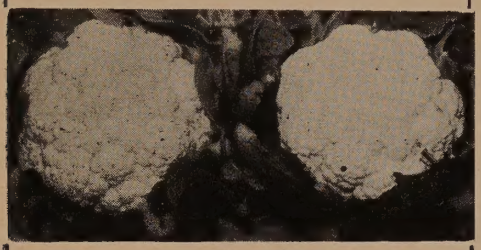
Twilley's Perfected Snowball

An Improved Snowdrift Strain - Dependable - A Sure Cropper

60 days. Perhaps the best all around variety for a wide range of soil and weather conditions. Generally considered one of the most dependable for the fall crop. Large, smooth, very deep solid heads. One of the best for home gardens. Unexcelled for quality. About a week slower in reaching maturity than Super Snowball, and the crop more easily handled as it matures over a longer time. 26—Pkt. 25¢; ¼ oz. 80¢; oz. $2.50; ¼ lb. $9.50; lb. $30.00.



Twilley's Snow Pak

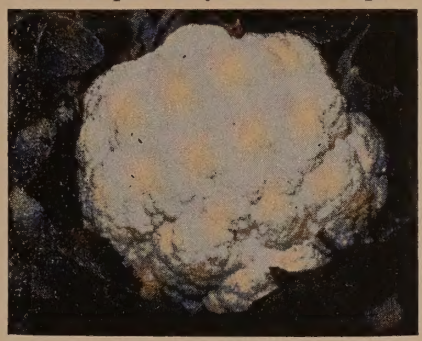


Growers wanting better strains will like Twilley's Snow Pak. Generally unequaled for the late summer and fall crop. Grows well from Florida to New England. The erect plants have ample foliage to protect the large, deep, pure white heads. Unexcelled quality and makes a fine pack. About a week later than Super Snowball; cuts almost 100% perfect heads. Our seed is grown in an area free of Black Rot. 25—Pkt. 25¢; ¼ oz. 90¢; oz. $3.00; ¼ lb. $10.00; lb. $35.00. Postpaid.

Snowball "M"

Extra Vigorous - Large Heads

59 days. Recommended by many state experiment stations from the South to the Great Lakes. Used by experienced growers in all sections. Vigorous plants; large, smooth white heads, well protected by inner folding leaves. Try Snowball "M" for part of your next crop.



24—Pkt. 25¢; ¼ oz. 85¢; oz. $2.75; ¼ lb. $10.00; lb. $30.00. Postpaid.

Super Snowball

Ideal Extra Early Market Type

55 days. The most satisfactory early Snowball. Widely used for the early spring transplant crop. Also valuable for a fall crop in sections having a short growing season. The deep, solid, ivory white heads have fine quality.

Very even in time of maturity, and a money maker as most of the crop is harvested before other strains are ready. We offer a very true and uniform strain.

28—Pkt. 25¢; ¼ oz. 85¢; oz. $2.75 ¼ lb. $10.00; lb. $30.00. Postpaid.

The Best Carrots

Strong Top Nantes - Good Quality

68 days. The top carrot for quality. Handsome appearance and delicious flavor make it ideal for home use and early market. Very early, reaching usable size before most others, and always remains sweet and tender. Wonderful to eat raw or cooked. 30—Pkt. 15¢; oz. 35¢; ¼ lb. 85¢; ½ lb. $1.40; lb. $2.50; 5 lbs. $11.75; 10 lbs. $22.50. Postpaid.

Royal Chantaney (New)

Originator's Strain - Graded and Treated Seed

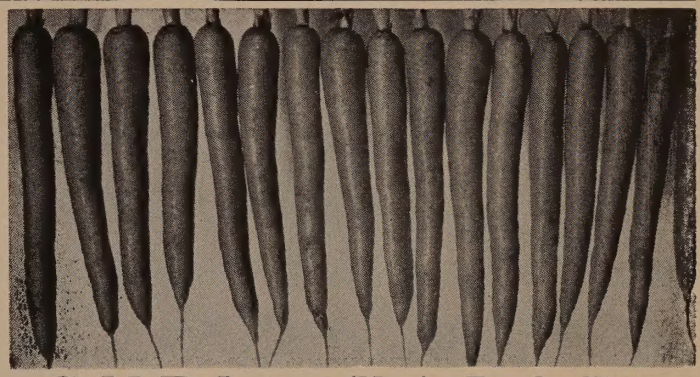
70 days. A new strain superior to Red Cored Chantaney in shape; about an inch longer. Ideal for freezing and canning. Fine texture and high quality, sweet flavor. Excellent for home and market on heavy soils where longer carrots do not grow well. 38—Pkt. 15¢; oz. 35¢; ¼ lb. 75¢; ½ lb. $1.40; lb. $2.50; 5 lbs. $11.75; 25 lbs. $47.50. Postpd.

Improved Danvers 126

New - Superb Color - Graded and Treated Seed

75 days. A much heavier yielder than regular Danvers. About one inch longer, with somewhat shorter tops. Smooth orange-red skin with extremely well colored cores. Tops are heat resistant; excellent for storage. Suitable for market, home garden and processing. 34—Pkt. 15¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.50; lb. $2.60; 5 lbs. $12.50; 25 lbs. $52.50.

Commercial Carrot Growers
You will like our graded seed from selected strains for stronger germination and more even seeding.



Gold Pak -(New) - Top Quality

Graded and Treated Seed - Originator's Strain

74 days. All-American Winner. Rich orange color. Refined roots, slightly longer than Imperator; 8 to 10 inches with short, dark green top. Fine quality, remains in the ground a long time without becoming coarse. The best for cello pack. Good for home gardens on deep soil. 36—Pkt. 20¢; oz. 50¢; ¼ lb. $1.25; ½ lb. $2.00; lb. $3.50; 5 lbs. $17.25; 25 lbs. $81.25. Postpaid.

Long Strain IMPERATOR

Originator's Strain - Graded and Treated Seed

The California type which is the standard shipping and packaging variety. A little earlier than Gold Pak with broader shoulders and more tapered. Medium tops, with excellent color and quality. 32—Pkt. 15¢; oz. 40¢; ¼ lb. 90¢ ½ lb. $1.50; lb. $2.75; 5 lbs. $12.75; 10 lbs. $25.00; 25 lbs. $60.00. Postpaid.

"We have always found your carrot seed to be unusually good for color of roots and uniformity. It gets the buyer's notice."—George L. Shalder, New York.

Fusarium Resistant Queen of Colorado (New)

Excellent Quality - High Yields - A Good Shipper - Ideal for Roadside Markets

Hand saving seed of this new variety. Notice the nice size and shape.

This new fusarium wilt resistant Queen of Colorado or Pride of Wisconsin type has outstanding qualities. It grows well, looks good, has superior quality, and keeps long after being picked.

It is unsurpassed for home gardens because of vigor and delicious flavor; is tops as a shipper for carrying qualities and attractive appearance.

The oval melons are medium size, heavily netted, with a tough rind that stands handling. The blue-grey rind turns to a beautiful golden yellow at maturity, and the deep, orange flesh is very solid, with delicious flavor. Melons keep in first class condition nearly a week after picking. The combination of fusarium wilt resistance and high quality make this a valuable new variety.

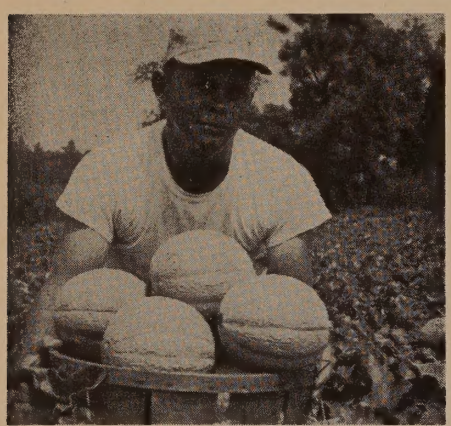
"We grow several varieties of cantaloupes for market, but when I want the best to put in the icebox for the family I use Twilley's Queen of Colorado. Have kept them for two weeks and found them still good." — Minnesota.

"We were well pleased with your Fusarium Resistant Queen of Colorado. It is a heavy yielder, vigorous grower and has fine quality." — Earl Stoltz - Ohio

"Your Fusarium Resistant Queen of Colorado is just about the heaviest yielding melon we ever planted. It certainly does set a lot of melons; can stand dry weather, is real solid with fine flavor." — Indiana.

"This cantaloupe is the nicest we ever grew for all around quality and disease resistance." —New Jersey.

66—Pkt. 20¢; oz. 50¢; ¼ lb. $1.20; ½ lb. $2.00; lb. $3.75; 5 lbs. $18.25; 10 lbs. $35.00; 25 lbs. $85.00.



Early May - Extra Early

A Money Maker For The Early Market

The earliest Hales Best melon by about 5 days. Very uniform shaped fruits, round, and evenly covered with heavy netting. Salmon flesh, good quality and a high yielder. Somewhat smaller in size than H. B. Jumbo and H. B. 936 due to extra earliness, but to be first on the market with a Hales Best type this is the melon.

"I certainly like Early May. It puts on the number of fruits to make a big yield and it gets you on the early market." — Donald Wilber, Maryland.

"We tried your Early May the past season. It was all you state in earliness, grew to good size, and was liked by our trade." — Morse Bros., Kentucky.

68—Pkt. 15¢; oz. 25¢; ¼ lb. 80¢; ½ lb. $1.50; lb. $2.75; 5 lbs. $13.25; 10 lbs. $25.00; 25 lbs. $60.00. Postpaid.

ROCK O' HONEY

85 days. A very popular market melon in the Midwest. Very similar to Honey Rock, with slightly heavier net. The thick salmon flesh is a little better quality.

Originator's Description "It is an improved Honey Rock. The fruits average 5 inches across and 7 inches long. The flesh is deeper than Honey Rock, and the skin well covered with coarse netting."

"Rock O' Honey has a high percentage of female flowers, and sets more fruits to make it a very productive melon."

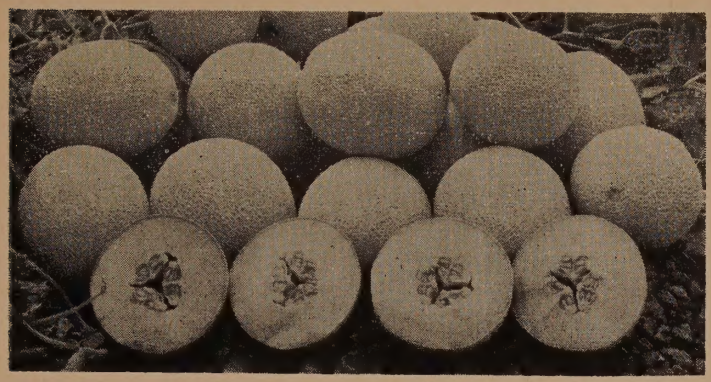
It is one of the high yielding varieties in our seed fields. We offer hand saved seed of the quality shown in photo.

Hand saving Rock O'Honey seed. Note the size and good shape.

70—Pkt. 20¢; oz. 60¢; ¼ lb. $1.25; ½ lb. $1.90; lb. $3.50; 5 lbs. $16.50; 10 lbs. $32.50. Postpaid.

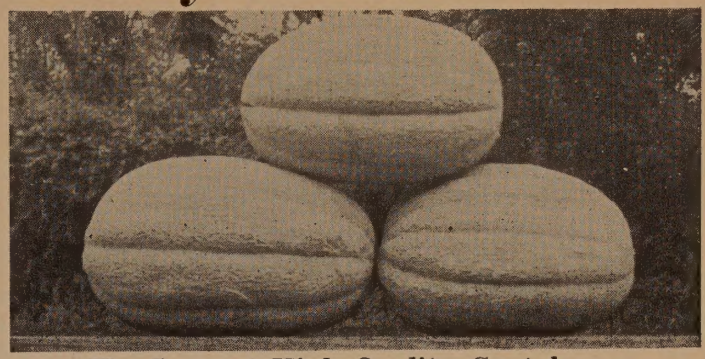
Golden Gate 45 - New

Powdery Mildew Resistant - Ideal Shape



An improved PMR 45 completely free of stripes and ribs; perfect for grading and packing. Has top eye appeal making it an ideal market type. The strong vines have deeper green color than PMR 45. Small seed cavity; firm, deep salmon orange flesh. Averages 6" long by 5¼" in diameter. All the melon covered with solid netting. **72—Pkt. 15¢; oz. 45¢; ¼ lb. $1.20; ½ lb. $2.00; lb. $3.50; 5 lbs. $16.50; 10 lbs. $31.75; 25 lbs. $77.50. Postpaid.**

Healey's Pride — Enormous Size



The Largest High Quality Cantaloupe

95 days. Described by the originator as averaging 14 to 20 pounds. This large melon has very thick, salmon flesh; often more than 2 inches deep. For best results plant wide apart; leave one plant per hill, and prune to one or two melons per plant. Apparently does well in all sections, except California. Grows well in the South, but makes somewhat smaller size. In very severe drought has tendency to "bottle neck" if too many melons are left on the plants. Taste and netting resembles Pride of Wisconsin, one of the parent crosses. Large size and distinctive appearance make it a natural for attention on market. 87—Jumbo Pkt. 50¢; oz. $1.00; ¼ lb. $3.00; ½ lb. $5.00; lb. $9.00. Postpaid.

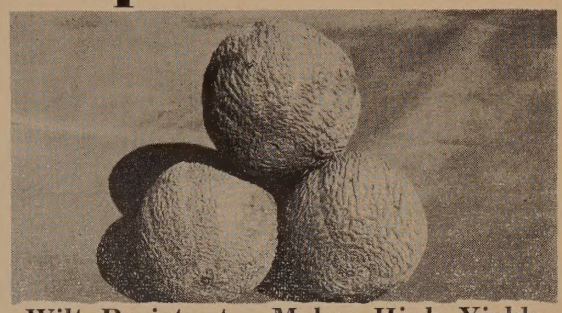
HEARTS OF GOLD — Large Type

90 days. We offer the Large Round Type or Morrill Strain. Noted for its deep golden flesh of the finest quality. Fruits are 6 to 7 inches in size, almost round, and well netted except for a narrow stripe between the ribs. Growers looking for a strain of real merit will like our hand cut Hearts of Gold. The vines are vigorous and productive; type runs true to variety.

"Twilley's Hearts of Gold grew the largest melons for me of this variety in ten years." William F. Marriner, Somerset Co., Md.

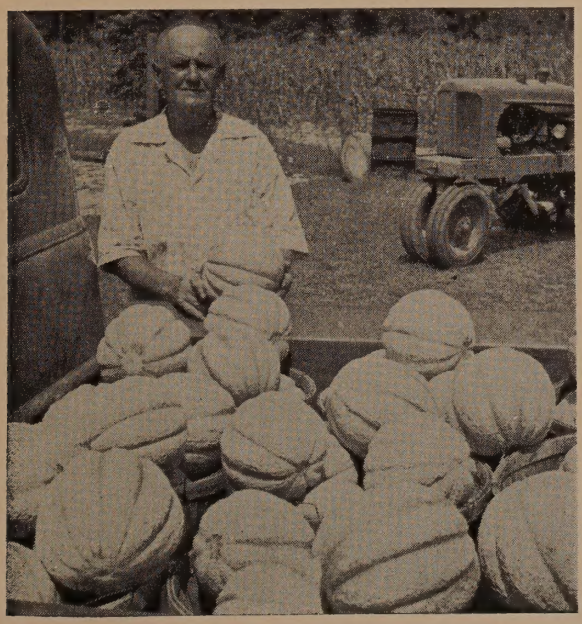
76—Pkt. 15¢; oz. 35¢; ¼ lb. 75¢; ½ lb. $1.35; lb. $2.50; 5 lbs. $11.25; 10 lbs. $22.00. Postpaid.

Spartan Rock



Wilt Resistant - Makes High Yields

76 days. Developed by Mich. State University. Very thick, sweet, deep orange flesh with high sugar content. The round, heavily netted fruits average 4 inches in diameter, and weigh 2 to 3 lbs. Matures a week earlier than Honey Rock. Produces more melons per acre with smaller seed cavity, and firmer flesh that ship and keep better. 85—Pkt. 20¢; oz. 50¢; ¼ lb. $1.25; ½ lb. $2.00; lb. $3.75; 5 lbs. $17.75. Postpaid.



FUSARIUM RESISTANT IROQUOIS

Delicious Quality — Large — Good Appearance

88 days. Widely grown because of excellent quality. Home gardeners and market growers like its handsome, delicious fruits, and fusarium wilt resistance. The eating qualities make a hit with everyone. Developed at Cornell University by Dr. H. M. Munger. A tough rind, and heavy coarse netting make it hold up well in handling. Very thick, beautiful salmon flesh; we seldom cut one of inferior flavor.

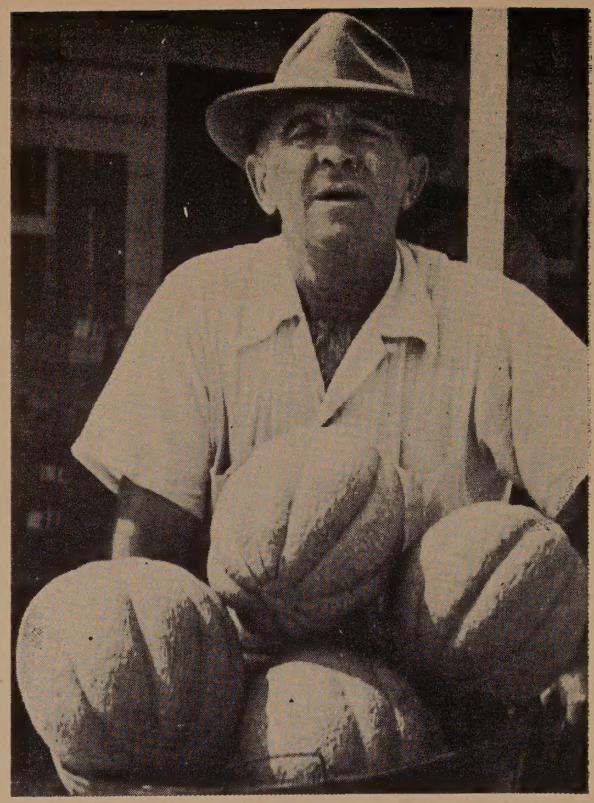
Albert Bradley, in photo, says, "Iroquois tops all for quality and market appearance. I sold load after load at the Laurel Farm Market at more than double for some other varieties." Iroquois is very popular in the Northeast, the Midwest and the East. Large size, about 7 inches in diameter, but we frequently grow many 10 and 12 pound melons. Unexcelled for home gardens, roadside sales and market.

"Twilley's Iroquois goes over in a great big way with our trade to stores and supermarkets." — Theodore Toadvine, Michigan.

78—Pkt. 15¢; oz. 45¢; ¼ lb. $1.25; ½ lb. $1.70; lb. $3.25; 5 lbs. $14.75; 10 lbs. $29.75; 25 lbs. $72.50.

Schoon's Hard Shell

An Excellent Variety



A cross between Bender's Surprise and Honey Rock, has shape and appearance of Queen of Colorado, but larger in size. Schoon's Hard Shell Bender has even better eating quality than Bender's Surprise and is a very good shipper.

LARGE SIZE Under good conditions the melons weigh 5 to 7 lbs. and measure 8 to 9 inches with a fine appearance.

GOOD SHIPPER This variety has a heavy, hard net. The rind is thin, but hard and tough. It has excellent keeping qualities, making it a good shipper. Growers find this a money variety because of its large size and good market quality. The flesh is very thick, deep salmon in color, and makes a fine appearance when cut.

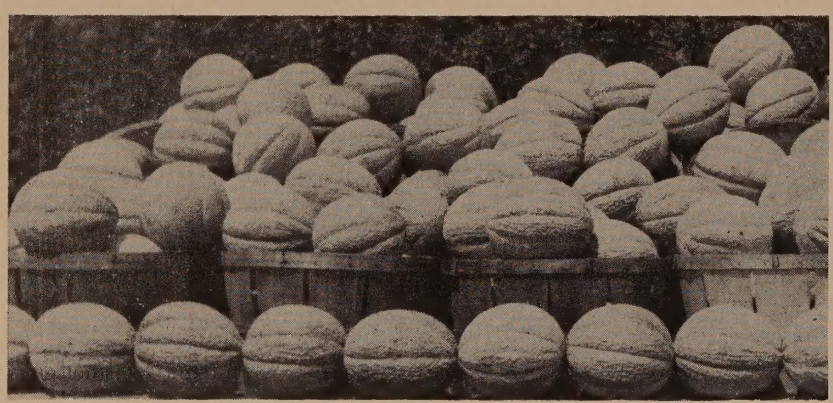
Many seed firms list this variety as maturing with Hales Best, but it actually matures about 5 days later. If you sell locally your customers will like the quality; if you ship your commission man will like the quality and appearance and bulk trade buyers like the large size and quality.

"Your fine strain of Schoon's Hard Shell is uniform in size, shape and has quality, free of any mixture. The vines were vigorous and productive. The ripe fruits hold for a week in good condition." — Loran M. Walker, Michigan.

80—Pkt. 15¢; oz. 40¢; ¼ lb. $1.00; ½ lb. $1.75; lb. $3.00; 5 lbs. $13.75; 10 lbs. $26.25; 25 lbs. $62.50. Postpaid.

Harvest Queen — New - High Yields

Fusarium Wilt Resistant - Excellent Quality - Popular



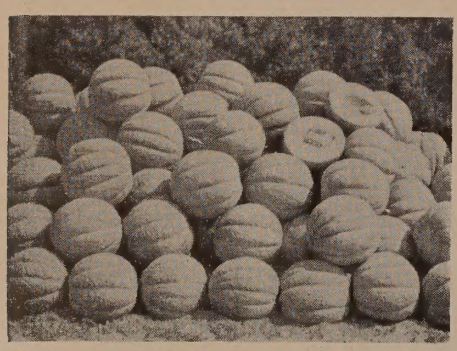
One of the finest market and shipping melons. Very well liked in the Eastern and Central States. Has strong, vigorous vines with high yields. Always makes excellent quality and large size in our seed fields. Has the tough rind, heavy netting and appearance of Queen of Colorado. Holds up exceptionally well after picking; keeps its superb quality nearly a week after off the vines. Even, uniform shape makes it excellent for packing. Valuable on wilt infested soil. Extra thick, very firm salmon flesh with delicious flavor. 104—Pkt. 20¢; oz. 45¢; ¼ lb. $1.00; ½ lb. $1.90; lb. $3.50; 5 lbs. $15.00; 10 lbs. $27.50; 25 lbs. $67.50; 50 lbs. $125.00.

Gold Cup - New

Ideal for the West, Southwest and lower South

83 days. A new thick fleshed shipping melon. Resistant to powdery mildew; matures slightly earlier than Powdery Mildew Resistant No. 45, runs somewhat larger in size; has hard rind and thicker flesh.

Fruits are very uniform; the color and flavor are excellent, making it much more tasty than PMR No. 45. Makes high yields in the early picking season, and should be tried by all growers who plant PMR No. 45 because of superior quality. **100—Pkt. 15¢; oz. 40¢; ¼ lb. $1.00; ½ lb. $1.75; lb. $3.00; 5 lbs. $13.50; 10 lbs. $25.00. Postpaid.**



Burpee's Hybrid F1 Cantaloupe

Vigorous - Delicious - Popular

82 days. This F1 hybrid has outstanding vigor, quality and flavor. One of the most popular hybrid cantaloupes for market and home garden. Seems to grow well in all sections. Well liked in many farm markets. The fruits are heavily netted; grow about 7 inches long, 6 inches across and weigh 4 to 4½ pounds, but grow larger under favorable conditions. Many growers find that the vine vigor of this variety makes a profit in some years when other strains fail as this is one of the most dependable hybrids for big yields and high quality. Sometimes a little variable in size, but none better for quality and market appeal. 88—Pkt. (40 seeds) 75¢; 2 pkts. $1.40; ¼ oz. $2.25; oz. $8.50; ¼ lb. $30.00; lb. $95.00. Postpaid.

Hale's Best Jumbo Special - A Very Carefully Selected Variety

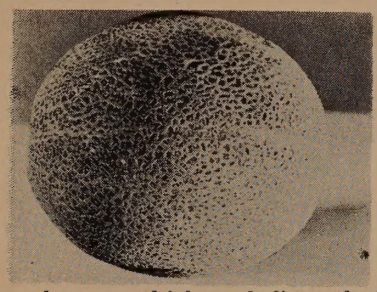
Saving Hales Best Jumbo seed, note the uniform shape.

A MONEY MAKER 82 days. A money maker for many growers. Early, high yielding and the largest Hales Best strain. A leading roadside market variety, and popular for bulk trade where large melons are wanted.

One of the best shippers. Deep colored salmon flesh. Popular with our customers in most states. In a good season you will get real size and high yield with this variety. The seed we offer this year came from the finest crop we ever grew of this variety.

HAND SAVED SEED This is more expensive for us, but you get better quality. You will like Twilley's Hales Best Jumbo. Treated Seed. **106—Pkt. 15¢; oz. 35¢; ¼ lb. 85¢; ½ lb. $1.35; lb. $2.50; 5 lbs. $11.75; 10 lbs. $22.50; 25 lbs. $49.50; 50 lbs. $97.50. Postpaid.**

Improved Hale's Best 936



82 days. The most uniform large Hales Best variety. A field of Improved No. 936 impresses you by the uniform shape of the melons. The melons are nearly round, easy to pack, and make a fine market appearance. This jumbo size brings top money. A perfect net covers all the melons so thick and firm that no ribs show. The entire surface is even and smooth. The salmon flesh is thick and solid, with small seed cavity. Excellent shipper. The heaviest netted of the H. B. strains and not inclined to produce slick melons in the later pickings. **109—Pkt. 15¢; oz. 35¢; ¼ lb. 75¢; ½ lb. $1.35; lb. $2.40; 5 lbs. $11.75; 10 lbs. $22.50; 25 lbs. $52.50.**

Powdery Mildew Resistant No. 45

An Excellent Disease Resistant Shipper

87 days. The popularity of PMR 45 increases each year in the Southwest, the South and the lower Midwest. One of the best for package appearance. Its heavy set of melons makes it popular because of its large yields. Has the heavy net and good shape of the Hales Best Strains.

Growers know it is the best long distance shipper. Preferred where mildew is prevalent as it grows well when other varieties fail. Quality is among the best of the long distance shippers; must be picked vine ripened for the best flavor. Firm salmon flesh, small dry seed cavity; heavy netting. Growers who want to market the finest pack will like our strain. Treated Seed. **93—Pkt. 15¢; oz. 25¢; ¼ lb. 75¢; ½ lb. $1.30; lb. $2.50; 5 lbs. $11.25; 10 lbs. $21.50; 25 lbs. $49.50.**

Golden Delight - New - Top Quality

83 days. The earliest of large melons, with exceptionally thick, tender, salmon flesh of sweet "musky" flavor. In appearance it is similar to Pride of Wisconsin, or Queen of Colorado, but earlier and larger. An All-America Winner, and noted for its outstanding ability to produce under adverse weather conditions, and make excellent quality under many conditions.

Golden Delight is not recommended for shipping to distant markets as special care was taken to develop it as a superior flavored variety for home garden and local market sales. **96—Pkt. 15¢; oz. 45¢; ¼ lb. $1.00; ½ lb. $1.90; lb. $3.50. Postpaid.**

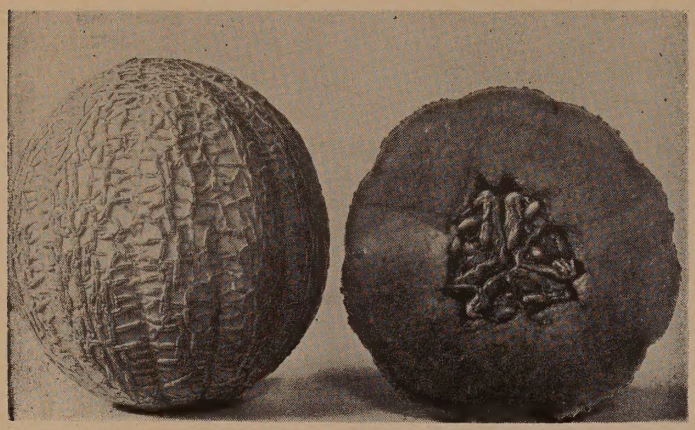
Early Super Market F1

Disease Resistant - Excellent Quality - High Yields

85 days. A new hybrid cantaloupe resistant to downy mildew and fusarium wilt. Excellent for market and home use. Well adapted to the Northeast, the South and many parts of the Midwest. The oval melons are about 7 inches long, 6 inches in diameter and weigh 4 to 5 pounds. Has a tough rind, slightly tan in color with netting similar to the Bender types. Thick salmon flesh and small seed cavity. The firm melons have high sugar content and delicious flavor. Has been outstanding in quality and yield during cold, wet seasons. **101—Pkt. (50 seeds) 75¢; 2 pkts. $1.35; ¼ oz. $2.25; ½ oz. $4.00; oz. $7.50; ¼ lb. $27.50; lb. $95.00.**

Queen of Colorado

One of The Best For Quality

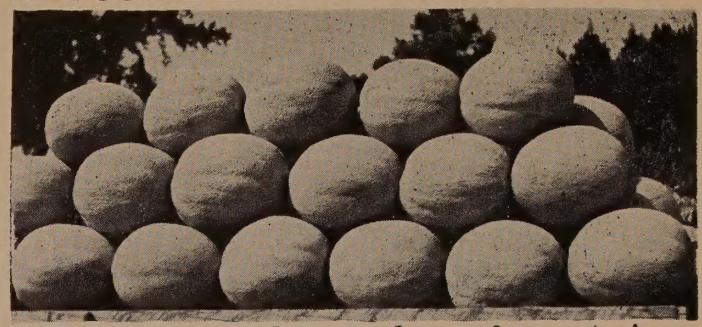


Does Not Tend To Crack - Large Size

90 days. An improvement over Pride of Wisconsin; a cross between Hearts of Gold and Honey Rock. It has the excellent quality of Hearts of Gold and the tough, thick rind of Honey Rock One of the best all around varieties yet introduced, and the equal of any for flavor and eating quality. Hard, pearl gray rind, sparsely netted, and ripens to a yellowish color. Unusually thick, solid orange-flesh. The melons hold up well after picking. A favorite in the Eastern and Central states with growers wanting superior flavor. Treated seed. **98—Pkt. 20¢; oz. 45¢; ¼ lb. 95¢; ½ lb. $1.60; lb. $3.00; 5 lbs. $13.75; 10 lbs. $26.50. Postpaid.**

Edisto - New

A Good Disease Resistant Melon

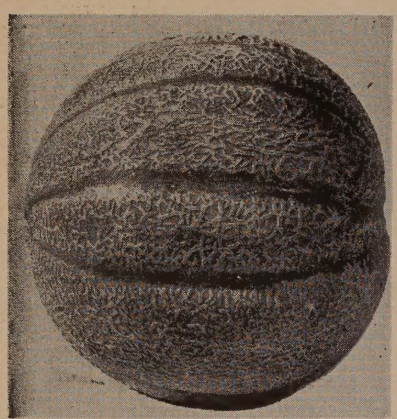


Notice the round, even shape of our strain.

A Hales Best type of exceptional merit developed by the South Carolina Exp. Station. Resistant to alternia, powdery mildew, and tolerant to downy mildew. Growers like its disease resistance; buyers like its superb quality. The rind is exceptionally hard, even at full slip; one of the best for bulk shipment.

Has high sugar content, and thick flesh so firm it stays solid for days after harvest. Because of extra vigor and larger size ripens about 5 days after the Hales Best types. Our seed fields were almost perfect in type, and the vines held up until after harvest. We offer hand saved seed from a very uniform strain.

Not suited for crate packing due to large and somewhat variable size. Excellent along Atlantic Coast but suggest trial planting in other sections. **102—Pkt. 15¢; oz. 40¢; ¼ lb. $1.00; ½ lb. $1.75; lb. $3.00; 5 lbs. $12.75; 10 lbs. $25.00. Postpaid.**

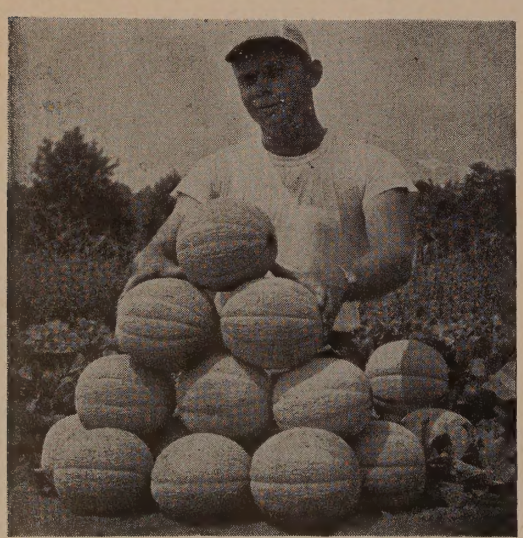


Early DELICIOUS 51 New

Extra Early — Sweet — Fusarium Resistant

83 days. Considered by many to be the best early melon, combining large size, fusarium wilt resistance, and sweet flavor. Developed by Dr. H. M. Munger of Cornell University, and can be grown on infected soil. Ripens a week ahead of Iroquois, and the yields are excellent.

The melons grow about 6 inches in diameter, are finely netted and moderately ribbed. Juicy, very sweet, orange flesh somewhat thicker than the original Delicious. The mature melons are not quite as firm as Iroquois. Early Delicious 51 is not a shipping variety, but is a wonderful early melon for home use, roadside sales, and local markets. **82—Pkt. 20¢; oz. 45¢; ¼ lb. 95¢; ½ lb. $1.85; lb. $3.50; 5 lbs. $15.00. Postpaid.**



Honey Rock Fusarium Resistant

A Melon With Quality, Appearance and Vigor

85 days. A real melon for quality, and just about the nicest appearance of any variety of its type as it grows in our seed fields. The vines are darker green than regular Honey Rock, and we believe more vigorous. When almost fully grown, but not ripe, the melons have the open netting of regular Honey Rock. But at the "slip" or ripe stage, the melons have more netting than regular Honey Rock and a more golden rind.

The melons are somewhat more oval than Regular Honey Rock and have thicker flesh, weighing about 4 to 5 pounds. If you have trouble with fusarium wilt, or like Honey Rock, we believe you will like this variety. The flavor is so nice you will want to try some. A good home and market variety.

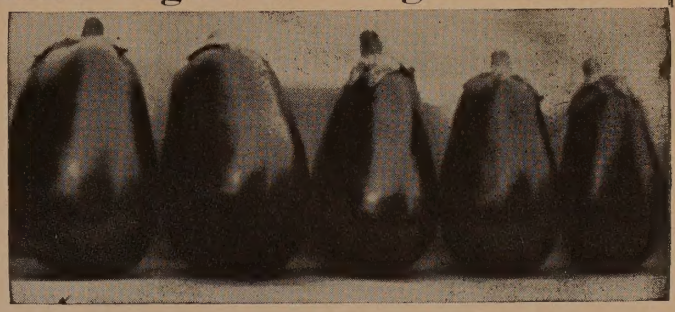
"Your F. R. Honey Rock was a wonder with us. The vines stayed green all season and the melons were excellent."—Ray Bozelle, Edinburg, Ill.

84—Pkt. 20¢; oz. 50¢; ¼ lb. $1.20; ½ lb. $2.00; lb. $3.75; 5 lbs. $17.50; 10 lbs. $32.50. Postpaid.

Long Black Beauty Eggplant Vigorous - High Yields

Long Slender Fruits — Attractive Jet Black Color

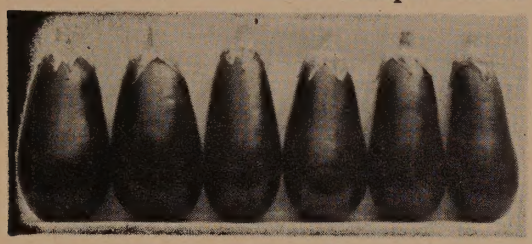
Here is something that will interest you. Several years ago a customer sent me a new eggplant with beautiful jet black color, far better than Black Beauty, and long, even slim fruits of ideal market shape.



The much stronger plants carry the fruit off the ground, and withstand dry weather better than Black Beauty. However, keep in mind that this extra vigor makes about five days later maturity. Am sure you will like this strain. It is a beauty in the garden and on the market. 110—Pkt. 25¢; ½ oz. 70¢; oz. $1.20; ¼ lb. $3.50; ½ lb. $6.00; lb. $11.50.

Ft. Myers Market

This Strain Has Good Shape Fruits



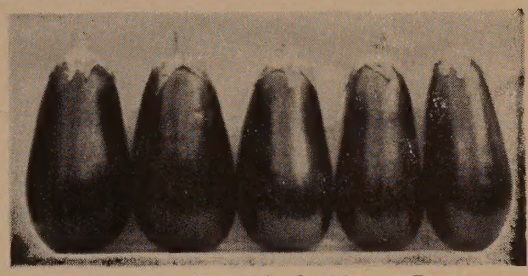
Our original stock seed came from an exceptionally fine strain grown by an experienced Florida grower. This superior strain is the type wanted by the best growers. The long, jet black fruits make a fine pack that sells at a premium on all markets, as the quality attracts the buyers.

We make individual plant selections to improve the color and shape of the fruits, and for large yields.

"Twilley's eggplant is the best I have grown. It packs out the highest percentage of fancy fruits. Has color, shape and yield; everything I could wish for."—A Florida grower and shipper.
112—Pkt. 20¢; oz. $1.00; ¼ lb. $3.00; ½ lb. $5.50; lb. $8.85; 5 lbs. $43.75; 10 lbs. $85.75. Postpaid.

Florida Market Disease Resistant

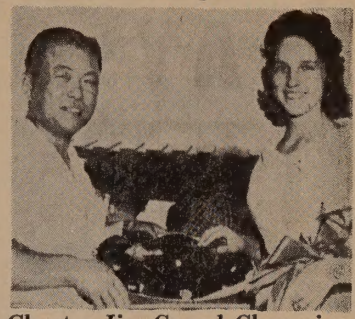
Dependable - Vigorous



Florida Market Ideal Shape Fruits

This disease resistant variety is popular everywhere. Both northern and southern growers like the quality, disease resistant long, slender shape. Our original stock seed came from Mr. Cook of Lee County, Florida. It is grown in isolated fields, entirely removed from all other varieties, and the fields are carefully rogued to remove all off type plants. Those who want the finest seed available of Florida Market Eggplant will find our stock to be as near tops as selection and careful seed production can produce. 114—Pkt. 20¢; oz. $1.00; ¼ lb. $3.00; ½ lb. $5.50; lb. $9.00; 5 lbs. $43.75; 10 lbs. $86.50. Postpaid.

"Your Florida Market eggplant is tops. It is the best disease resistant strain we have tried. Makes exceptional yields of high quality, and our trade likes this variety."—Watervliet, Michigan.



Chester Iio, Grand Champion Exhibitor at Houston, Texas Vegetable Show with Twilley's Florida Market.

Selected Radish Strains - Graded Seed, Free of Black Rot

"We found your radish seed the most superior we ever harvested. The produce buyers liked them very much. There were no off color radishes so often present in many strains."—Earl J. Barg, Utica, Michigan.

Early Scarlet Globe

Short Top Strain - Superior Quality

23 days. This true Short Top strain is equally valuable for outdoor planting or forcing. Very reliable under all conditions on both upland and muck. Popular with shippers and home gardeners. To commercial growers we want to stress that this remarkably true strain produces the quality which commands attention in any market.

206—Pkt. 15¢; oz. 25¢; ¼ lb. 40¢; ½ lb. 60¢; lb. $1.00; 5 lbs. $4.75; 25 lbs. $21.50; 100 lbs. $75.00. Delivered.

COMET - Stays Crisp

Excellent For Packaging

25 days. Stands longer than any other variety without getting pithy. Ideal mild flavor. Tops very slightly larger than Short Top Scarlet Globe. Ideal color and the best for cellaphane packaging. All that one can ask for in a radish. 204—Pkt. 15¢; oz. 25¢; ¼ lb. 40¢; ½ lb. 60¢; lb. $1.00; 5 lbs. $4.75; 25 lbs. $21.25; 100 lbs. $72.50. Del'd.

Icicle - Short Top Strain

Well Liked By Our Customers

27 days. This strain is much superior to ordinary strains. Very early with shorter tops, more even shaped roots and superior white color. Ideal for forcing and outdoor growing on muck and upland. 208—Pkt. 10¢; oz. 25¢; ¼ lb. 40¢; ½ lb. 65¢; lb. $1.10; 5 lbs. $5.00; 25 lbs. $22.50. Delivered.

Cherry Belle - Excellent

A Good New Variety - Popular

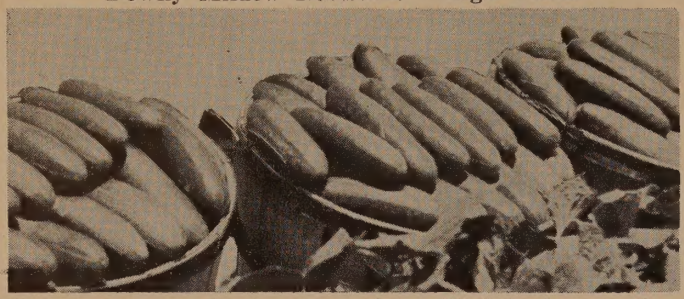
22 days. One of the best new varieties. Round as an apple, bright cherry red color. The tops are very short, even in hot weather, making it a nice radish for greenhouse, frame or outdoor use. Excellent for muck soil. Ideal of packaging and bunching.

200—Pkt. 15¢; oz. 25¢; ¼ lb. 45¢; ½ lb. 65¢; lb. $1.10; 5 lbs. $5.00; 25 lbs. $22.25; 100 lbs. $80.00. Delivered.

Two New Cucumbers - First Offered In 1960

BARCLAY Mildew Resistant

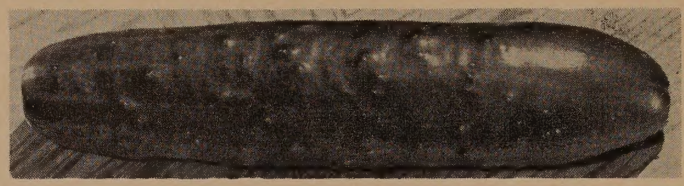
Downy Mildew Resistant - High Yields



62 days. An excellent new variety. Slightly longer than Ashley and Marketer with darker green fruits. Very high yields in test trials. Ideal for shipping and local markets. Nice market shape, few culls. This downy mildew resistant variety should be used by southern shippers, and tried out by northern growers. 144—Pkt. 20¢; oz. 50¢; ¼ lb. $1.20; ½ lb. $2.25; lb. $4.00; 5 lbs. $19.50; 10 lbs. $38.50; 25 lbs. $92.50; 50 lbs. $180.00; Postpaid.

Table Green - Perfect Color

Ideal shape and color - Mosaic Resistant



A new mosaic resistant variety developed by Dr. H. M. Munger of Cornell University. Combines exceptionally perfect fruits with outstanding dark green color. Very straight fruits with attractive blunt ends. Made high yields in our seed fields. Vines were vigorous and held up well until late in the season. About 5 days later than Marketer, but recommended for ideal fruits and resistance to mosaic. Well liked by commercial growers in test planting. Should be ideal for a main or late season crop, and in sections where mosaic is a problem. 146—Pkt. 20¢ oz. 45¢; ¼ lb. $1.25; ½ lb. $1.90; lb. $3.75; 5 lbs. $18.50. Postpaid.

Twilley's Early F1 Hybrid

Good Shape - High Yielding - A Proven Hybrid

56 days. This new F1 hybrid produces large crops of long dark green fruits. The fruits, 8 to 9 inches long hold their dark green color well after picking. The vines have outstanding vigor, with large leaves. This hybrid has proved to be ideal for both the market gardener and the greenhouse grower. Does well both as an indoor and outside cucumber from Texas to Canada. One of the best hybrids for color and attractive market appearance. Keeps on bearing after most varieties have failed. 156—Pkt. 25¢; ½ oz. $1.75; oz. $3.00; ¼ lb. $9.50; ½ lb. $16.50; lb. $32.00. Postpaid.

Ohio MR-17 PICKLING VARIETY

Mosaic Resistant - Excellent Quality

56 days. Perhaps the best mosaic resistant pickling variety. Developed at Ohio State College. Resembles National Pickling in plant growth and vigor, but fruits are darker green, somewhat more slender and slightly longer. A very high yielder where mosaic is present. Excellent for commercial pickling, and home use. The vines hold up well. 148—Pkt. 15¢; oz. 30¢; ¼ lb. 75¢; ½ lb. $1.35; lb. $2.50; 5 lbs. $12.50. Postpaid.

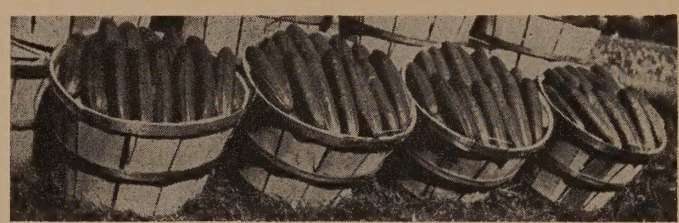
Wisconsin SMR-18 (New)

Scab and Mosaic Resistant - Good Shape and Color

54 days. A new pickling variety resistant to both scab (spot rot) and mosaic. Developed at the University of Wisconsin by Dr. J. C. Walker. Vigorous vines; salts well and produces excellent quality pickles. Color and fruits like Ohio MR-17, but a few days earlier. 149—Pkt. 20¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.60; lb. $3.00; 5 lbs. $14.50.

Ashley (New) DISEASE RESISTANT

Early — Excellent Dark Green Color



62 days. A new slicer, highly resistant to downy mildew. Developed by the South Carolina Experiment Station.

Ashley is a week earlier than Marketer, and is making a great hit in all sections, even when mildew is not a problem. The yields are excellent, it is a good shipper, and is fast becoming very popular in all sections. The splendid deep green color stays dark green, even when the fruits are fully developed. In variety trials at many experiment stations it is one of the first for high yields, sometimes exceeding the leading hybrids. The shape is slim and smooth; 7 to 8 inches long. Try Ashley for real quality and yield.

"I have tried all the new cucumbers, and for the past two years have found that through drought and wet weather that Ashley is just about the best for holding its color all season." — Donald Williams, Missouri.

"Last season we planted Twilley's Ashley and for color, straight fruits and yield it was a wonder. We never had a cucumber pack out as nice as Ashley. It is our first choice." —Burton Bros., Maryland.

150—Pkt. 15¢; oz. 35¢; ¼ lb. 85¢; ½ lb. $1.50; lb. $2.50; 5 lbs. $11.25; 10 lbs. $22.50; 25 lbs. $50.00; 50 lbs. $97.50. Postpaid.

PALOMAR CUCUMBER (New) Offered in 1956

DISEASE RESISTANT - EXTRA LONG DARK GREEN COLOR - HIGH YIELDS

High Yielding In every season many growers from Florida to Maine reported higher yields than from other shipping varieties.

Uniformity of Fruits With Dark Green Color Growers report Palomar has much greater uniformity than most varieties with fruits, about an inch longer than Marketer; more slender, with darker green color. Growers report few crooks and culls, and state that Palomar packs out most attractive packages. Notice the long, slender, uniform fruits.

Disease Resistance Palomar is highly resistant to downy mildew. A Florida grower said, "Palomar held up so much better in quality, color and yield that it is my only variety for next season." A Maryland grower reported, "At the end of the season three other varieties were practically dead, but Palomar was still making quality fruits on good vines."

General Comments We offer Palomar as an improved market type, with longer fruits, better color, fewer culls, plus disease resistance to downy mildew. It has done so well that we recommend you try it to determine its place in your future plantings.

"We tried Palomar against an F-1 hybrid. At the start the hybrid seemed better, but in the end Palomar was resistant to nearly all disease, yielded more, stayed green longer with more uniform fruits. My next crop will be Palomar." — S. Sakomato, Oahu, Hawaii.

"Palomar is terrific. It is everything said about it. It has excellent color, is early and picks over a long period. We had many wonderful comments about our crop; and were well pleased." — Hudson, New Hampshire.

154—Pkt. 20¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.60; lb. $3.00; 5 lbs. $14.50; 10 lbs. $27.50; 25 lbs. $67.50; 50 lbs. $130.00; 100 lbs. $250.00.

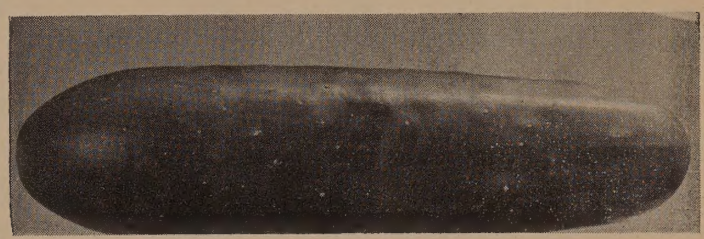
Twilley's Long Marketer

Long Marketer is similar to the well known Marketer, but grows about an inch longer. It has the advantage of more cylindrical and smoother fruits. The dark green fruits run uniformly beautiful, long and slim, about 9 inches in length.

"I have used seed from many well known firms, but Twilley's Long Marketer grows better than any I have tried." — William S. Bradley.

142—Pkt. 20¢; oz. 45¢; ¼ lb. $1.00; ½ lb. $1.75 lb. $3.25; 5 lbs. $15.00; 10 lbs. $29.00.

Mosaic Resistant Slicer



A New Variety For Mosaic Infected Areas

A good new mosaic resistant market variety. Has the dark color of Marketer. Fruits grow about 7½ x 1⅝ inches. Vines not quite as strong in growth as Table Green, but probably more productive, especially in the early part of the season. Like Table Green is about 5 days later than Marketer. In some crops the fruits may run slightly straighter than Table Green. An excellent variety where mosaic is prevalent, but like Table Green is sometimes not as productive as Marketer or Ashley when mosaic is absent. 143—Pkt. 20¢; oz. 45¢; ¼ lb. $1.25; ½ lb. $1.90; lb. $3.75; 5 lbs. $18.50. Postpaid.

Twilley's Quality Hybrid Sweet Corn

"Last year Twilley's Aristogold was the outstanding hybrid sweet corn in Eastern North Carolina. You will sell a lot of seed in this section next year." — A North Carolina Produce dealer.

"Our growers have 80 acres of Aristogold ready to harvest. It is far ahead in appearance and yield of the other varieties. Please book us 5,000 pounds for the coming season." — Farmers Exchange, Fla.

Twilley's Aristogold No. 170

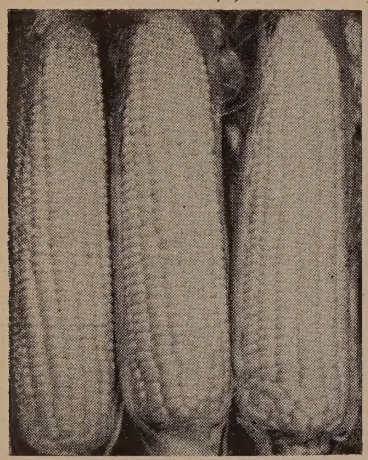
The largest yellow hybrid in the high quality group. Ears 9 to 10 inches long, with up to 16 to 18 rows of bright golden kernels. The clean stalks often grow 8 feet tall. It has made many record yields, and is resistant to ear worms, smut and hot weather.

But don't let the size mislead you; this corn is strictly first class in flavor and tenderness. For quality, good appearance, and high yield it will please you for both home and market.

Drexel Bradley and Merrill Culver, former 4-H Club Vegetable Champions of Maryland are in a field of Twilley's Aristogold that grew perfectly during the driest season in 16 years. Mr. Bradley sold this corn at his roadside market and his customers found the corn "simply wonderful." We receive many nice letters about Aristogold. Matures in 85 days, but we have picked corn in 76 days when planted in warm weather. Be sure to plant this outstanding hybrid for both home and market.

"Twilley's Aristogold is the best hybrid I have ever planted. It does better year after year under unfavorable conditions than any corn I have ever grown from any seed house." — Alex Peterson, Ind.

170—Pkt. 25¢; ½ lb. 55¢; lb. 95¢; 5 lbs. $4.50; 10 lbs. $8.50; 25 lbs. $19.75; 100 lbs. $72.50. Postpaid.



Golden Security

Golden Security

Dependable Cropper — High Yield

82 days. Don't pass up this hybrid; it makes quality and high yields everywhere. A large, two eared variety under good conditions. Ears 8 to 8½ inches long, 14 to 16 rows of deep, bright yellow kernels. Exceptionally well filled at the tip; tight husks restrict ear worm damage, as much as 50% in some crops.

Tall, sturdy stalks with excellent deep root system as insurance against drought. Liked by experienced growers.

172—Pkt. 25¢; ½ lb. 55¢; lb. 95¢; 5 lbs. $4.50; 10 lbs. $8.50; 25 lbs. $19.75; 50 lbs. $38.50; 100 lbs. $70.00. Delivered.

GOLDEN CROSS BANTAM - Widely Grown

83 days. The most widely used hybrid sweet corn, and on the recommended list of many experiment stations. Adapted to a wide range of growing conditions. For eating quality it is so good that it is the standard by which most varieties are judged. Ears 7½ to 8 inches long, 10 to 14 rows of rich yellow, medium width, deep kernels. **174—Pkt. 15¢; ½ lb. 45¢; lb. 75¢; 5 lbs. $3.25; 10 lbs. $6.00; 25 lbs. $13.50**

ARISTOGOLD BANTAM EVERGREEN

A Sure Cropper - Good Quality - Adapted to all Sections

83 days. One of the highest yielding, largest eared, and best quality drought resistant hybrids. Withstands planting in cold, wet soil better than most varieties. Home gardeners and market growers like its vigor, fine appearance, and delicious flavor. Ears 8½ to 9 inches long, up to 18 rows of deep yellow kernels. Recommended by many agricultural colleges as one of the best hybrids. **176—Pkt. 25¢; ½ lb. 55¢; lb. 95¢; 5 lbs. $4.50; 10 lbs. $8.50; 25 lbs. $19.75. Postpaid.**

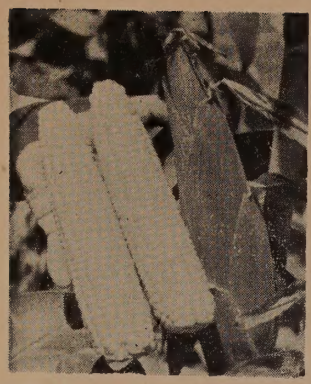
SENECA DAWN

Earliest Quality Hybrid

63 days. One of the earliest large ear corn hybrids. Very uniform and highly productive. Erect stalks 4½ feet tall. Ears 7¼ inches long, 12 to 14 rows, with medium deep, golden brown yellow kernels. Good quality. A winner in many trials. Heavy husks give ears large size appearance and good tip coverage. Good for all sections. More wilt resistant than most early hybrids. Can be planted early in cold soil.

178—Pkt. 20¢; ½ lb. 50¢; lb. 85¢; 5 lbs. $4.00; 10 lbs. $6.75; 50 lbs. $32.50. Postpaid.

TREATED SEED - Twilley's Sweet Corn is treated as a help in securing a better stand. We treat every variety of seed offered in this catalog.

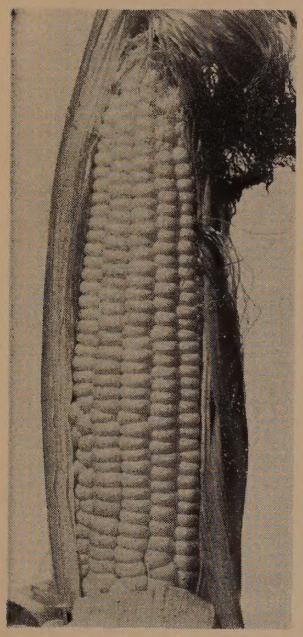


GOLDEN EMBLEM - Good Quality

An Ideal Second Early Variety

78 days. We like this variety. It matures just after the extra earlies pass their peak, providing high quality to keep up good grade. Grows 8 inches taller than the extra earlies. Very attractive plants with large tassels.

The ears have a good unhusked appearance, and snap well. The husked ears are very attractive, 7 to 8 inches long, with 12 to 14 rows of deep, yellow kernels. Excellent quality. Home gardeners like its superb flavor. 192—Pkt. 20¢; ½ lb. 50¢; lb. 85¢; 5 lbs. $4.00; 10 lbs. $7.50; 25 lbs. $17.50; 50 lbs. $34.00; 100 lbs. $67.00. Postpaid.



F-M Cross

F-M CROSS — Superb Quality

79 days. One of the best for superior quality. Has Bantam flavor, but 5 days earlier. Highly productive, wilt resistant, with attractive sturdy stalks. Ears have smooth husks, and attractive flag leaves; 8-9 inches long with 14-16 rows of narrow, deep plump yellow kernels of exceptional flavor. Ideal for processing and market. Does best with plenty of moisture and fertilizer. **194—Pkt. 20¢; ½ lb. 50¢; lb. 85¢; 5 lbs. $4.00; 10 lbs. $7.25; 25 lbs. $16.75; 50 lbs. $31.50. Postpaid.**

IOCHIEF - Wilt Resistant - Dependable

85 days. A wonderful main crop corn and widely grown because it is drought resistant and withstands bad weather. Makes a big attractive ear with up to 20 rows of deep, clear golden kernels. Ears grow 8 to 9 inches long and covered with a good husk. Makes a heavy yield. **180—Pkt. 20¢; ½ lb. 50¢; lb. 90¢; 5 lbs. $3.75; 10 lbs. $7.25; 25 lbs. $16.00 50 lbs. $31.00. Postpaid.**

CARMELCROSS Popular — Has Vigor and Quality

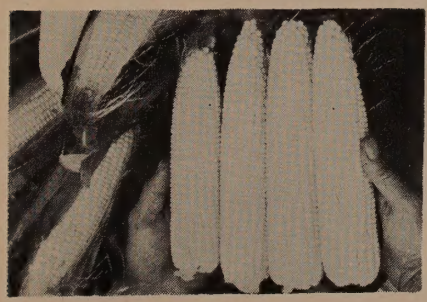
72 days. A highly popular and dependable second early hybrid; very widely planted because of its big, uniform ears of fine quality. The large ears, 8 to 8½ inches long have 12 to 16 rows of broad golden kernels. Husks cover the tips well; grows under a wide range of conditions. Good resistance to wilt, Excellent flavor. **199—Pkt. 20¢; ½ lb. 50¢; lb. 85¢; 5 lbs. $3.50; 10 lbs. $6.00; 25 lbs. $13.50; 50 lbs. $26.50; 100 lbs. $50.00 Ppd.**

N. K. 199 - Big Thick Yellow Ears - Vigorous

A Good Main Crop Variety For Home Garden and Market

84 days. If your market wants big, thick heavy ears here is a variety with vigor and size. Ears are 7½ to 8 inches long, often 2½ inches thick, with 14 to 20 rows of deep yellow kernels of superior flavor; very tender. Strong plants grow 6 to 7 ft. tall. Few suckers, easy snapping. **184—Pkt. 20¢; ½ lb. 55¢; lb. 95¢; 5 lbs. $4.00; 10 lbs. $7.50; 25 lbs. $17.50; 50 lbs. $34.00 100 lbs. $62.50. Postpaid.**

ILLINOIS 14x11 Excellent White Hybrid



91 days. The biggest and most vigorous hybrid in our trials. The large plants grow 8 ft. tall. This late white hybrid produces 8 inch ears, with 16 to 20 rows of deep narrow kernels of fine flavor, with pearly white color. Tips well covered by husks. Good when a late strong variety is wanted. 182—Pkt. 20¢; ½ lb. 55¢; lb. 95¢; 5 lbs. $4.00 10 lbs. $7.50; 25 lbs. $17.50; 50 lbs. $34.00; 100 lbs. $62.50. Postpaid.

Golden Beauty

New Wilt Resistant Hybrid

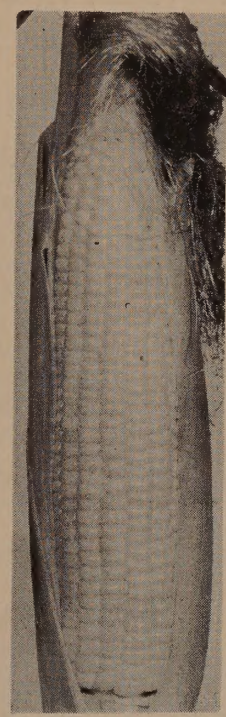
70 days. A new, wilt resistant hybrid developed by the Massachusetts Experiment Station. An improved Marcross, but a day or two earlier, with better quality. Ears are much more uniform and attractive. About 7 to 8 inches long, with 12 rows of golden yellow kernels. We recommend Golden Beauty for home and early market in place of Marcross. Very good for the northern states and Canada.

"Golden Beauty grows larger than you say. I grew 9 inch husked ears, with fodder 7 ft. tall. Grand quality and enormous yield."—Willard Oakley

190—Pkt. 15¢; ½ lb. 45¢; lb. 75¢ 5 lbs. $3.00; 10 lbs. $5.90; 25 lbs. $14.00; 50 lbs. $24.50. Postpaid.

White Cross Bantam

A Recommended White Hybrid

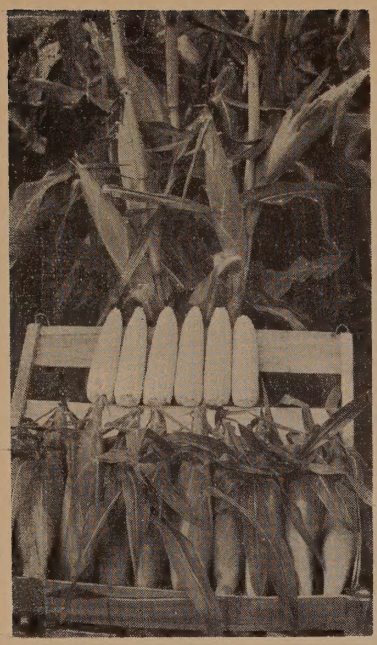


82 days. Those wanting a white hybrid will find this a reliable variety. This superior white counterpart of Golden Cross Bantam has the quality of the best yellow hybrids.

It grows well in all sections and holds its high quality at maturity. Ears are a little larger than Golden Cross Bantam with 12 to 14 rows. Stalks 7 to 8 ft. tall, free from excessive suckers.

One of the best for worm resistance. Makes a showy appearance on the market and the quality brings the customers back.

196—Pkt. 20¢; ½ lb. 50¢; lb. 90¢; 5 lbs. $4.00; 10 lbs. $7.50; 25 lbs. $17.50; 50 lbs. $34.00; 100 lbs. $64.50. Postpaid.



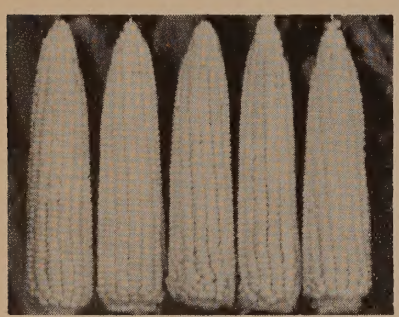
Warpath - Extra Vigor

A Good Two Ear Main Crop Variety

89 days. Notice the two ears on each stalk, the well filled tips of the husked ears, and the dark green long flags on the unhusked ears, and determine if you want to try Warpath this year. Warpath, bred for the shipping trade, has better eating quality than most shipper varieties.

The husked ears average 7½ inches long, with 14-16 rows of small, narrow kernels, well filled to the tip. Warpath holds up well in shipment, and the attractive ears bring premium prices on the market. **183—Pkt. 20¢; ½ lb. 60¢; lb. 95¢; 5 lbs. $3.90; 10 lbs. $7.25; 25 lbs. $17.50; 50 lbs. $34.50; 100 lbs. $67.50. Delivered.**

Golden 22 - A Proven Hybrid



Popular With Many Growers

76 days. A new hybrid in the Carmelcross season. Popular with many growers because of its all around merit, especially in the Midwest, and the Atlantic Seaboard. Plants taller and more vigorous than Carmelcross; ears borne higher on the stalk; few suckers and highly resistant to wilt. Ears are slightly tapered, mostly 12 to 14 rows, well filled to the tip. Kernels of medium width and depth. **185—Pkt. 25¢; ½ lb. 50¢; lb. 90¢; 5 lbs. $4.25; 10 lbs. $7.75; 25 lbs. $18.75; 50 lbs. $36.00; 100 lbs. $70.00. Delivered.**

Seneca Beauty - An Improved Golden Beauty

Better Appearance - More Vigor - Higher Yields

65 days. This is an improved Golden Beauty strain. Has better appearance, and is less affected by poor growing conditions that Golden Beauty. Also, has better quality, and usually harvests about 10 per cent more ears per acre. Nicely filled tips; has the size, appearance and quality to please you and your customers. **181—Pkt. 25¢; ½ lb. 65¢; lb. $1.00; 5 lbs. $4.20; 10 lbs. $7.50; 25 lbs. $17.75; 50 lbs. $34.75; 100 lbs. $67.75. Postpaid.**

Seneca Chief

Tops In Table Quality

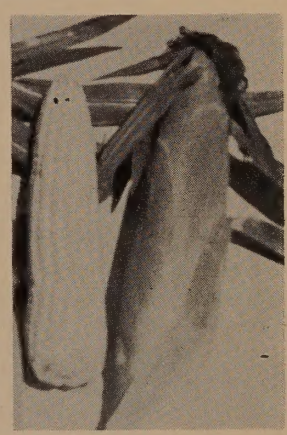
85 days. Nationally known for its delicious quality; the tops for freezing and canning. Many roadside markets build a big business by featuring Seneca Chief; everybody wants more after eating it.

Has an extra small cob, with deep narrow kernels. The long cylindrical, 9 inch ears are not as big in diameter as some varieties, but once your customers taste the quality they come back for repeat orders.

Highly resistant to wilt, and a very good yielder. Seneca Chief is a must for home gardens, or if your trade demands tops in quality. **186—Pkt. 25¢; ½ lb. 65¢; lb. $1.00; 5 lbs. $4.25 10 lbs. $8.00; 25 lbs. $18.75; 50 lbs. $36.50; 100 lbs. $71.50. Ppd.**

Earliking

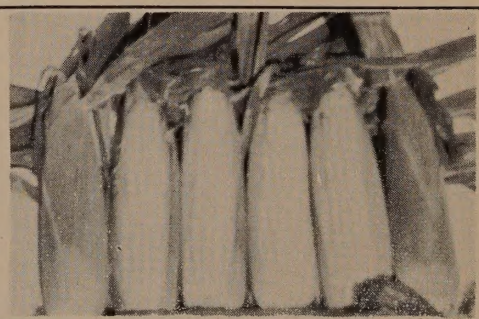
63 days. This new hybrid has matured earlier than North Star. Grows 5 to 5½ feet tall, sturdy erect plants. Attractive 7½ inch ears; dark green husks with good flags. Has exceptional quality for such an early corn. Does best in the Northeast and upper Great Lakes region. One of the best early corns; try Earliking for the early market. 188—Pkt. 20¢; ½ lb. 50¢; lb. 85¢; 5 lbs. $3.00; 10 lbs. $5.60; 25 lbs. $12.50; 50 lbs. $24.50. Postpaid.



N K 75 - Sturdy Stalks, Few Suckers

An Attractive Hybrid - Vigorous - Nice Green Foliage

75 days. One of the most attractive varieties in our trials. The sturdy vigorous stalks, 6-6½ feet tall, resist lodging. Dark green foliage, few suckers, ears 7-8 inches long; 14-16 rows of bright yellow, deep kernels; well filled to the tip. Husks are dark green with attractive long flags; high ear placement for easy picking. Recommended for market and home gardens in northern sections. 187—Pkt. 20¢; ½ lb. 60¢; lb. 95¢; 5 lbs. $4.00; 10 lbs. $7.75 25 lbs. $17.50; 50 lbs. $34.50; 100 lbs. $67.50. Delivered.



Lawrence Graves is proud of his crop of Twilley's Congo.

Certified Congo

Anthracnose Resistant

Congo is definitely resistant to Anthracnose. However, Congo is not fusarium wilt resistant, and should not be planted on wilt infected land.

Congo is popular with home gardeners wanting a large quality melon. It is a shipper's choice as the tough rind, and solid flesh hold up well in shipping.

Selected Seed. We use great care in saving our seed, as we want the best quality for home gardeners and ideal market type for market growers. Our seed fields are planted on clean land.

"Your Congo was 100% pure. They came up a perfect stand and cut fine."—E. A. Langford, Newberry, Fla.

220—Pkt. 15¢; oz. 30¢; ¼ lb. 75¢; ½ lb. $1.20; lb. $2.25; 5 lbs. $11.00; 10 lbs. $21.00; 25 lbs. $50.00; 50 lbs. $95.00. Postpaid.

Garrisonian - New

Large - Good Quality - Anthracnose Resistant

Introduced jointly by the USDA and Clemson AES. Resembles Garrison in shape, color and quality, but is anthracnose resistant, and a hard rind makes it a good shipper. Large melons of 60 pounds are common. Growers are delighted with its large size and good appearance. It seems resistant to sun burn. White seeds. 239—Pkt. 20¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.75; lb. $2.75; 5 lbs. $12.50; 10 lbs. $24.50; 25 lbs. $60.00. Postpaid.

Seedless Hybrid 317

Sweet, Crisp Flesh - Practically No Seeds

Tri-X317 is the most popular hybrid seedless watermelon with commercial growers, and the best for home gardeners. In experiment station trials it has outyielded Black Diamond, Charleston Gray and Blackstone. A medium size, striped melon with high sugar content, very firm texture, and very good flavor.

Very popular with roadside market trade. Seedlings are less hardy than open pollinated varieties and should be started indoors with 85 degree heat for 3 days. Directions with order. 219—Pkt. (10 seeds) 65¢; 100 seeds $3.75; 500 seeds $18.00; 1000 seeds $35.00. Postpaid.

Market Midget - New

Big Yields - Firm Flesh - Attractive Uniform Melons

This new improved icebox released in 1960 by the University of New Hampshire is what growers have been wanting in a midget melon. Market Midget has a tougher rind, and much better quality than New Hampshire Midget. About three days later, but one inch larger in diameter, with smooth, light green rind. The melons handle much better because of very solid flesh, and a tougher rind. The good quality actually improves after maturity. Bright, red sweet flesh; small, dark brown seeds. **244—Pkt. 20¢; oz. 50¢; ¼ lb. $1.20; ½ lb. $2.00; lb. $3.50; 5 lbs. $16.25; 10 lbs. $30.00. Postpaid.**

Wilt Resistant DIXIE QUEEN

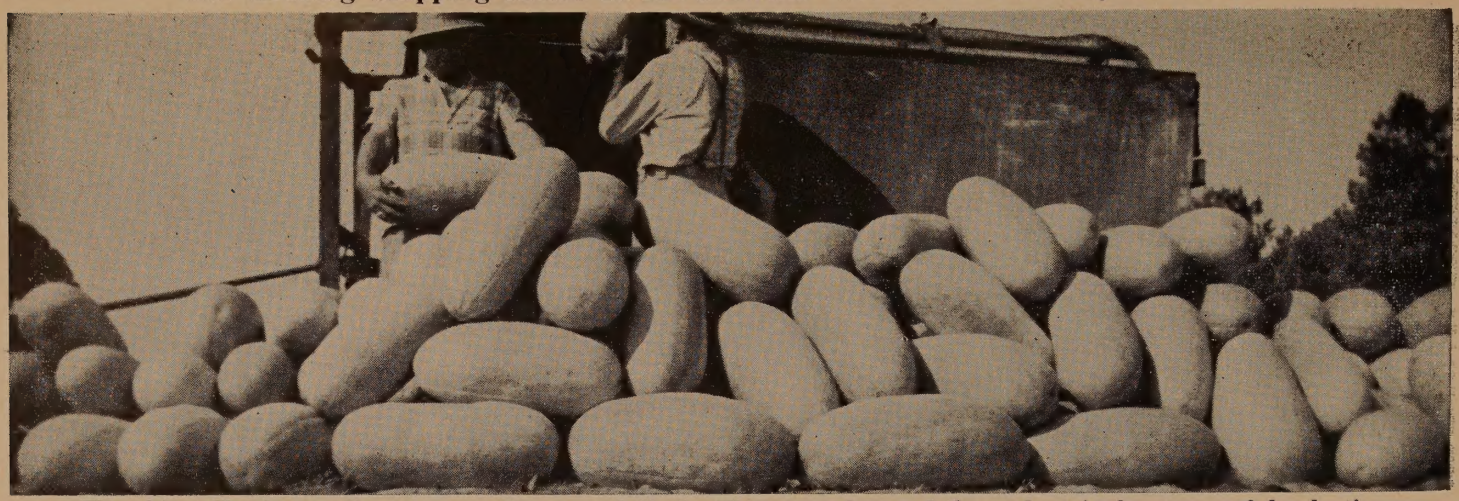
Delicious Quality — Good Appearance — Widely Grown

85 days. Dixie Queen has always been famous for quality, and this wilt resistant strain is an improvement in every way over the regular strain. The melons are larger; the wilt resistance gives greater vigor to the vines, and the quality is superior.

A very attractive melon with striking appearance that commands instant attention. Very crisp tender flesh without any stringiness. White seeds; a good yielder and shipper. If you don't plant Dixie Queen for market, try a few hills for home use. **264—Pkt. 15¢; oz. 25¢; ¼ lb. 75¢; ½ lb. $1.35; lb. $2.75; 5 lbs. $12.50; 10 lbs. $22.50.**

Wilt Resistant Charleston Gray - New

The Leading Shipping Melon In All Sections—We Offer Carefully Grown Seed



Threshing Charleston Gray in one of our seed fields. The even shape of the melons is due to careful selection.

Charleston Gray was released by the USDA Seed Breeding Laboratory at Charleston, S. C. It has high resistance to fusarium wilt and anthracnose. Withstands hot weather better than any variety we grow; it is almost "sunburn proof."

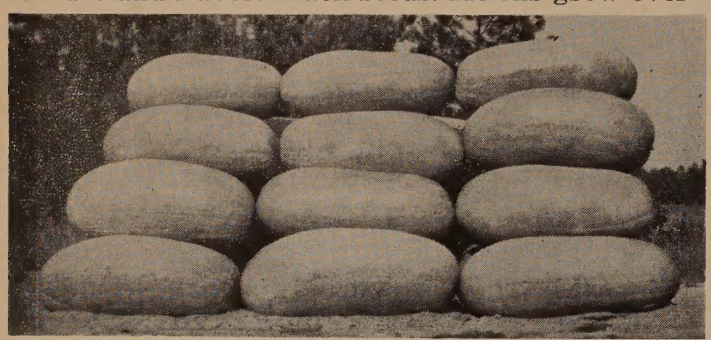
It has superior shape, running very even from stem to blossom end; ideal for tight loading and ships well. Little decay in shipment due to anthracnose resistance. A high yielder; relatively free from hollow heart, white heart and gourd-necks. The greenish grey rind is rather thin but very hard. The firm, dark red flesh is superior in texture and flavor. Black seeds. Melons grow over 50 pounds, **but the small melons have the same good shape and quality as the large ones.**

We personally supervise the growing of our seed fields. Every field is completely isolated from all other varieties. All seed is grown from our selected stock seed. We work hard to grow this seed by the best methods; treated seed.

"We grew the finest crop in 30 years from Twilley's Charleston Gray seed."—Jesse Hiott, South Carolina.

"Your Charleston Grays run true to type; we don't have any mixture in your seed."—Fred Brewer, Georgia.

"We find your Charleston Gray makes few culls and off shape melons. After we cut a field of your melons there are few left on the ground."—W. S. Bradley & Son, Ind.



A pile of 65 pound melons in a Twilley seed field.

We save, and dry our seed on each farm where it is grown.

254—Pkt. 15¢; oz. 30¢; ¼ lb. 80¢; ½ lb. $1.40; lb. $2.25; 5 lbs. $2.20 per lb.; 10 lbs. $2.15 per lb.; 25 lbs. $2.10 per lb.; 50 lbs. $2.00 per lb., 100 lbs. $1.90 per lb. Postpaid.

Blackstone - New, Early

Extra Early — Anthracnose Resistant — Partial Wilt Resistance

A new melon first offered in 1957 by the Southeastern Vegetable Breeding Laboratory of the USDA. The shape, color, and seed are almost identical to Black Diamond or Cannon Ball. The advantages are greater anthracnose resistance; extra earliness; superior quality, and higher sugar content. It is relatively free of hollow heart. Melons sometimes exceed 40 pounds, average of about 30 pounds.

Blackstone has done well from Texas and Oklahoma to the Middle East. A good shipper with the hard rind of Black Diamond; ideal for home gardens and local markets. Its earliness, anthracnose resistance and top quality make it a desirable variety. Blackstone was planted by more growers in 1961 than any year since its introduction. Growers are learning its good points and high quality.

230—Pkt. 15¢; oz. 30¢; ¼ lb. 80¢; ½ lb. $1.40; lb. $2.50; 5 lbs. $11.25; 10 lbs. $22.00; 25 lbs. $53.75. Postpaid.

Wilt Resistant Shipper New

Remarkable Wilt Resistance - Outstanding Quality

Be Sure To Consider This New Variety

Developed by Dr. S. S. Ivanoff of the Mississippi State University. Generally larger than Blackstone and somewhat smaller than Black Diamond. Matures with Charleston Gray and Black Diamond, sometimes earlier. Dark green tough rind; no weak points. Deep red, solid, very firm flesh, very sweet and tender; white hearts rare or none. Very smooth and uniform fruits. Perhaps the most wilt resistant melon of this type; can be planted on old infected land. Cream to brown seeds. Has unusual appeal because of its shape, smoothness and splendid appearance after it is cut. **229—Pkt. 25¢; oz. 60¢; ¼ lb. $1.25 ½ lb. $2.25; lb. $4.00; 5 lbs. $17.50. Postpaid. SUPPLY LIMITED.**

Wilt Resistant Chris Cross

This wilt resistant variety was developed by Mr. Chris Christensen of Iowa. Our stock seed came from Mr. Christensen who kindly wrote us and offered his best stock seed. Here is part of his letter:

"I decided to develop a striped, wilt resistant watermelon that would not sunburn, that would please the eye, and grow anywhere. People like the dark seed, and it has good quality. Consistent selection has made it better to eat and haul, and more resistant to disease".

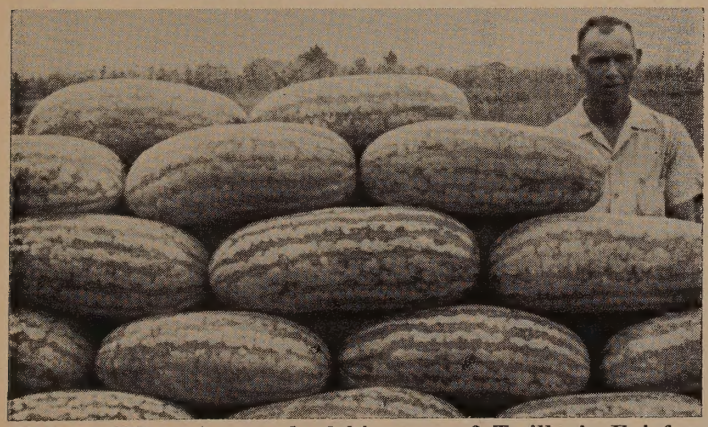
Chris Cross is grown from Texas to the Carolinas, and throughout the Midwest. The melons make a striking appearance, and run uniform in shape and size. Many growers state it does not get hollow heart. Truckers say it hauls among the best. It is popular with growers who want quality. We offer certified seed.

"Chris Cross was one of our best melons. They grew just like the picture; had fine quality, made a big crop, and our customers liked them."—Minnesota.

224—Pkt. 15¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.70; lb. $3.25; 5 lbs. $16.00; 10 lbs. $30.00; 25 lbs. $72.50. Ppd.

Wilt Resistant Fairfax

Combines Anthracnose and Wilt Resistance



Willard Elliott is proud of his crop of Twilley's Fairfax

Fairfax was developed by the USDA. It combines resistance to both anthracnose and fusarium wilt. A long, showy melon because of the sharp contrast of two shades of green stripes. The flesh is solid like Congo; the eating quality is excellent, and therefore good for home use. It shows up well in the market and on roadside stands. The thin, tough rind makes it a good shipper. 248—Pkt. 10¢; oz. 30¢; ¼ lb. 70¢; ½ lb. $1.25; lb. $2.25; 5 lbs. $10.75; 10 lbs. $20.000; 25 lbs. $48.75. Postpaid.

Let's Have A Friendly Seed Talk

"You and I are interested in good seed, so let's become better acquainted. My interest in good seed started with research workers from the U. S. Department of Agriculture and the Maryland Experiment Station who made variety trials on father's farm under actual field conditions. So I started to grow tomato seed. After graduating from the University of Maryland in 1921, I kept on growing seed. Don't know exactly how it happened, but soon folks from the Gulf States to the North were writing in for Twilley's Seed. We have been at it ever since, and like it. You may order with confidence as taking chances out of seed buying is my personal obligation to every customer."

Otis L. Twilley

Wilt Resistant SUMMIT - New, Early

Excellent Quality - High Yield

This new, wilt resistant melon was developed by the North Louisiana Expt. Station. In tests it has produced over 1000 melons per acre on land where Black Diamond was 100 per cent killed by wilt. On wilt free land it outyielded Cannonball; and under ideal conditions has produced over 1400 melons per acre.

Summit is a cross of Calhoun Sweet and Black Diamond. It has the earliness, fine quality and wilt resistance of Calhoun Sweet, and the rind qualities of Black Diamond. It outyields both parents.

Summit is grown from Texas to the Midwest. It was excellent in the Muscatine, Iowa trials. We are greatly impressed with the uniform shape and even size in our seed fields. The melons have the appearance of Black Diamond, but the rind is smoother and the eating quality is very much superior; black seeds. Black Diamond growers who want earliness, superior quality and wilt resistance should like Summit. **246—Pkt. 15¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.60; lb. $3.00; 5 lbs. $14.50; 10 lbs. $28.00; 25 lbs. $68.00. Postpaid.**

About 10 days earlier than Black Diamond. Better quality, much smoother rind. Has shown great wilt resistance on old land.

New White Hope

Extra Early — Highly Wilt Resistant

This new variety by Dr. Victor Watts of the University of Arkansas is an early Charleston Gray type. The outside markings are identical to Charleston Gray; also it has black seeds. The flesh is very firm, tender and sweet, with no tendency to hollow heart; a trifle smaller than Charleston Gray. It is highly wilt resistant, and does not sunburn. Growers find it matures 5 to 7 days earlier than Charleston Gray, and gets you on the early market. Certified Seed. **236—Pkt. 15¢; oz. 35¢; ¼ lb. 80¢; ½ lb. $1.50; lb. $2.60; 5 lbs. $12.50; 10 lbs. $24.00. Postpaid.**

Calhoun Sweet, New-Wilt Resistant

Wilt Resistant — Early — Delicious Flavor For Local Markets

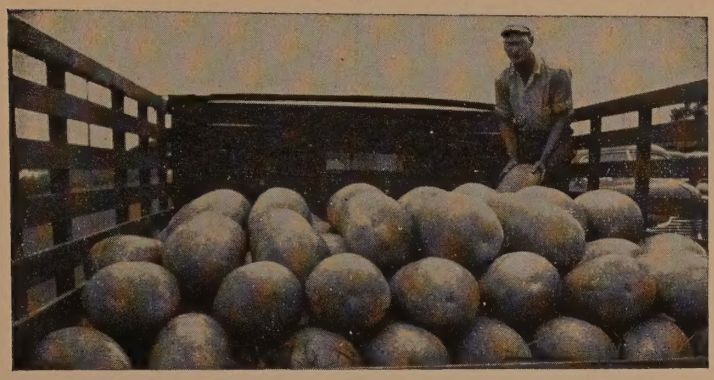
Developed by the North Louisiana Experiment Station. Very popular in Louisiana, Texas, Arkansas and the lower Midwest for local markets and home gardens; combines earliness, quality and wilt resistance. The rind is similar to Black Diamond, but smoother and more even, and not nearly as tough. Marketable fruits average 22 to 24 pounds. The bright red flesh is tender, fine textured and very sweet. The vigorous plants are very prolific, wilt resistant and seem to withstand drought very well. Growers producing this melon are 100 per cent sold on its merits and ability to make money on the early market. Ripens approximately 15 days before Black Diamond. **250—Pkt. 15¢; oz. 35¢; ¼ lb. 90¢; ½ lb. $1.60; lb. $3.00; 5 lbs. $13.75; 10 lbs. $25.00. Postpaid.**

Yellow Belly Black Diamond

A fine melon, popular in many sections. Has the darkest blue-black rind of all melons. The cutting quality is supreme. Bright red flesh, very uniform in size; the melons often grow to 70 pounds under good conditions. Vigorous vines help prevent sunburn. Develops a yellow belly on the ground side making it very attractive and popular in many markets. 257—Pkt. 15¢; oz. 30¢; ¼ lb. 80¢; ½ lb. $1.40; lb. $2.50; 5 lbs. $11.75; 10 lbs. $22.00.

Wilt Resistant Blacklee

Dependable - A Good Shipper - Makes High Yields

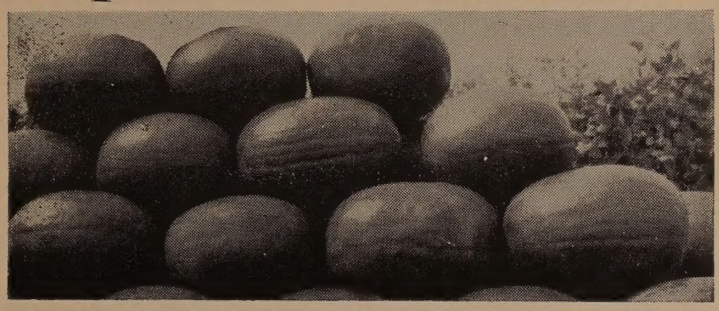


Blacklee has high resistance to fusarium wilt, and is a vigorous grower. The melons are uniform, blocky at both ends, very smooth, with dark green color. A thin tough rind makes it an excellent shipper. It is a very solid melon. The flesh is deep red, and sweet; the sugar content is high. Blacklee is apparently free of "white heart". Black seeds, matures in 90 days. Blacklee is dependable and is popular in many sections. Its dark green rind, uniform shape and size makes it attractive on most markets.

240—Pkt. 10¢; oz. 30¢; ¼ lb. 80¢; ½ lb. $1.25; lb. $2.25; 5 lbs. $10.75; 10 lbs. $20.00. Postpaid.

Hope Diamond

Wilt Resistant and Anthracnose Resistant



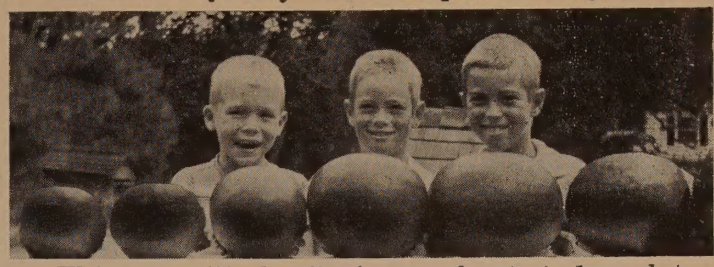
We Offer Certified and Treated Seed

A new wilt and anthracnose resistant melon introduced in 1959 by Dr. Victor Watts of the University of Arkansas. Very similar in appearance, maturity, and shipping qualities to Black Diamond with the exception of a more pebbled surface than Black Diamond. Outyields Black Diamond; has higher sugar content and brighter red flesh. Averages about 25 to 35 pounds. Quite free from white and hollow heart. Has exceptional wilt resistance in many sections.

262—Pkt. 20¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.60; lb. $2.75; 5 lbs. $13.50; 10 lbs. $26.50. Postpaid.

Sugar Baby - New

Excellent Quality - More Popular Every Year



This new "Icebox" ripens about 4 days later than New Hampshire Midget. Grows from 5 to 10 pounds, mostly 6 to 7 pounds. Solid, dark green rind. The thin rind is fairly tough; keeps in good condition for a long time. Very small seed. The deep red flesh is very crisp; one of the sweetest early melons yet introduced for home use, or for markets that demand a small, high quality melon.

Your Sugar Baby made one of the finest crops in the Lower Valley; ideal color." — L. K. Co., Texas.

226—Pkt. 20¢; oz. 35¢; ¼ lb. 90¢; ½ lb. $1.60; lb. $2.75; 5 lbs. $13.25; 10 lbs. $26.00; 25 lbs. $63.75; 50 lbs. $120.00. Postpaid.

Certified Black Diamond

This photo was made in one of our certified seed fields.

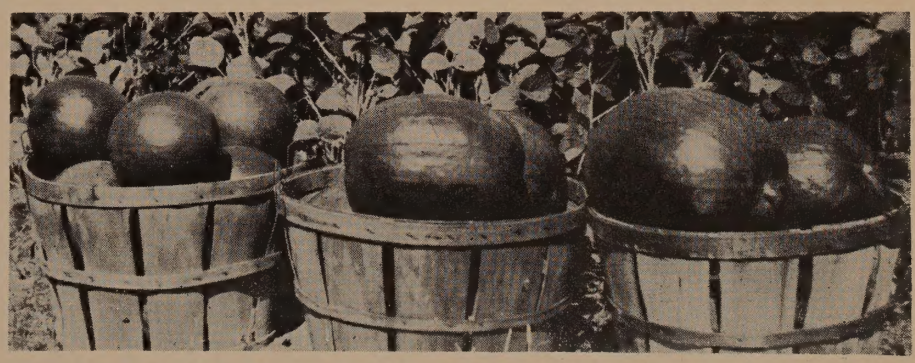
Also known as Cannonball, Fla. Giant, Tex. Giant

Still the leading melon in many sections because of its ability to produce big yields of choice melons. When growing conditions are favorable it is a "whopper" for size. Customers frequently report car and truckloads that average 50 lbs. and more.

"I have observed Twilley's Black Diamond. It is far superior to seed used by most growers." Southern melon buyer.

232—Pkt. 10¢; oz. 20¢; ¼ lb. 70¢; ½ lb. $1.20; lb. $2.00; 5 lbs. $9.50; 10 lbs. $18.75; 25 lbs. $45.00.

Mardela Ice Box Watermelon - New



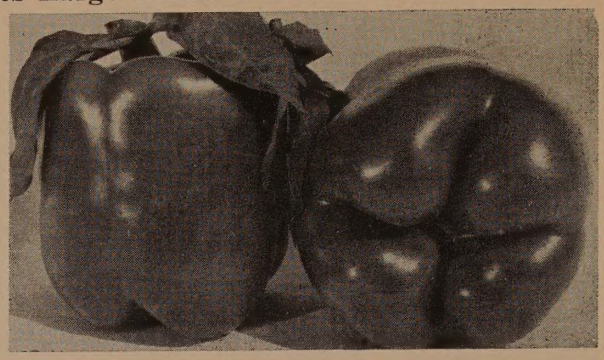
A dark green round melon, that makes three sizes as the photo shows, approximately 6; 8; and 10 inches. It seems to do well in most northern states and is popular with many southern roadside market growers.

The quality is excellent. Oscar Holloway, a melon buyer for 25 years says, "This is the sweetest melon I have ever eaten." Has a fairly tough rind and keeps its quality as long as large melons. Bright red, solid flesh. Black seeds. Early, matures in about 70 days. A very heavy yielder. Popular with roadside markets because the quality brings customers back. Sells because of its small size and high quality. We receive many nice letters about this variety.

252—Pkt. 15¢; oz. 40¢; ¼ lb. $1.15; ½ lb. $2.00; lb. $3.50; 5 lbs. $16.50; 10 lbs. $30.00. Postpaid.

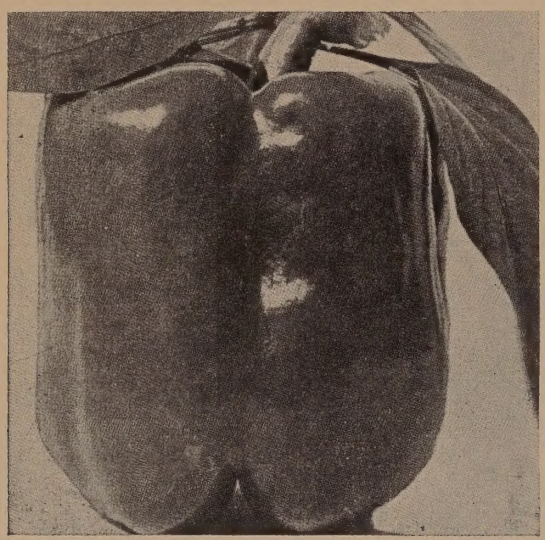
Mosaic Resistant Florida Giant - New 1961

Large Blocky, Four Lobed Fruits - Top Quality - Makes Large Yields of Attractive Fruits



This new selection of Florida Giant, introduced in 1961, is a valuable strain for many growers. It is mosaic resistant, and has the heavy walls, and large blocky fruits of the Florida Giant and California Wonder varieties. You may find it the best mosaic resistant strain for desirable market type fruits.

Mosaic Resistant Florida Giant has done exceptionally well, and made big yields in all test plantings. We suggest it be tried by growers wanting mosaic resistance with vigorous plants, and large heavy, blocky fruits. Treated seed. 270—Pkt. 25¢; ½ oz. 70¢; oz. $1.25; ¼ lb. $3.75; ½ lb. $6.50; lb. $12.00; 5 lbs. $58.75. Postpaid.



Wonder Giant Pepper

"Twilley's Wonder Giant came up the best, made the largest yield, and the finest shaped fruit I have ever grown."—Hillsborough County, Fla.

This new variety is popular with both southern and northern growers who like a large fruited variety. Produce buyers also like the fine pack it makes. Large, blocky, four lobed fruits make this variety an excellent market type.

The plants are vigorous, tall and highly productive with abundant foliage. The large fruits, mostly four lobed, have very thick flesh. When picked green the fruits are an intense deep glossy green. This deep glossy shade makes Wonder Giant show up to decided advantage on the market.

Growers who want an outstanding strain of Wonder Giant will find our strain all that can be desired of this variety. We offer hand saved seed grown and saved under ideal conditions.

272—Pkt. 20¢; oz. 90¢; ¼ lb. $2.50; ½ lb. $4.75; lb. $9.00 5 lbs. $42.50; 10 lbs. $82.50. Postpaid.

Selected FLORIDA GIANT

We have selected this variety with great care. Proof that we have done well are the increased sales we make in the important pepper sections.

Growers who want an extra nice strain of this variety will find it in Twilley's Selected Florida Giant. This pepper produces a big crop of large, heavy fruits over a long period. The shape and quality of the fruits are just what both the grower and produce dealer like; thick walls, large size and heavy weight.

We have our pepper seed fields on isolated farms so there is no danger of mixture.

Making Florida Giant Selections in Twilley's Seed Fields.

"All my neighbors want Twilley's seed after seeing my pepper crop."—D. T. Thompson, Ft. Myers, Fla.

274—Pkt. 15¢; oz. 70¢; ¼ lb. $2.20; ½ lb. $3.90; lb. $6.80; 5 lbs. $33.00; 10 lbs. $62.00. Postpaid.

Improved Yolo Wonder- NEW

An Excellent Strain - Popular In All Sections

This mosaic resistant variety is an improvement over Yolo Wonder. It has better shaped fruits, with four lobes, thicker walls and more blocky shape. Earlier than original Yolo Wonder and often makes higher yields in sections with shorter growing seasons.

The fruits are unlikely to sunburn since they grow blossom end downward beneath the foliage. The first mosaic resistant variety with blocky, four lobed fruits equal to California Wonder or Wonder Giant. Very popular for both home and market. Treated seed.

"Your Improved Yolo Wonder made the finest pepper crop we have grown in years. The plants were very healthy, and the yields large. - Edw. Bergamo, N. J.

276—Pkt. 20¢; ½ oz. 50¢; oz. 85¢; ¼ lb. $2.50; ½ lb. $4.50; lb. $8.75; 5 lbs. $40.00. Postpaid.

Twilley's Selected California Wonder

For growers who want something better we offer a limited quantity of Selected California Wonder.

- **Seed saved only from true type plants.**
- **Each plant must have high yield of fruits.**
- **Strong germinating seed.**

For the best quality that care can produce, try this selected California Wonder. We believe you will like it. For the care that goes into producing this seed, the price is very reasonable.

278—Pkt. 20¢; ½ oz. 55¢; oz. 90¢; ¼ lb. $3.00; ½ lb. $5.50; 1 lb. $10.00; 5 lbs. $47.50. Postpaid.

One Of Our Best Pepper Strains

Penn Wonder (New)

Extra Early — Dependable Cropper

60 days. Developed at Pennsylvania State University. The earliest and most dependable high yielding, thick fleshed pepper. Easier to grow than most varieties. A sure cropper under many conditions, especially in the North. About two weeks earlier than California Wonder, flesh is almost as solid, with two to four lobes.

The heavy fruits have excellent quality. Makes good yields in our seed fields when some other varieties fail. We recommend Penn Wonder. Hand saved, treated seed.

280—Pkt. 20¢; ½ oz. 50¢; oz. 95¢; ¼ lb. $2.95; ½ lb. $5.50; lb. $10.00; 5 lbs. $47.50. Postpaid.

Allbig or Illinois F5

Extra Early — Big Fruits

65 days. An Improved Worldbeater developed by the University of Illinois. Same season as Oakview Wonder. Plants more compact than Worldbeater. Fruits like Worldbeater in shape, but slightly longer, mostly 3 or 4 lobed. Very productive and bears peppers continuously, even during warm summer seasons. **282—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.25; ½ lb. $5.75; lb. $10.50.**

Oakview Wonder

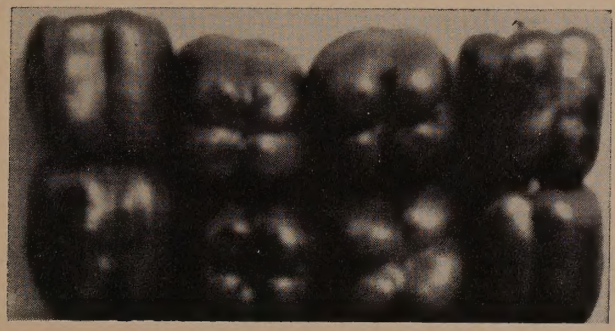
Early - Blocky Four Lobed Fruits

65 days. Earlier and more productive than California Wonder in areas of short seasons. Vigorous, prolific, stocky plants. Blocky fruits with thick walls, shaped like California Wonder, 4 lobes. A very attractive pepper, with great merit for the early market. **284—Pkt. 15¢; ½ oz. 45¢; oz. 80¢; ¼ lb. $2.50; ½ lb. $4.90; lb. $9.00.**

Early Calwonder

Early - Prolific - Very Popular

63 days. Very popular for large crops of fine heavy peppers in short season sections. Almost equal in size and weight to California Wonder, but not as fully four lobed. Sturdy plants. **286—Pkt. 20¢; ½ oz. 45¢; oz. 80¢; ¼ lb. $2.50; ½ lb. $4.50; lb. $8.50. Postpaid.**



Keystone Resistant Giant

Mosaic Resistant - High Yielding - Fancy Fruit

Many pepper growers like this new resistant variety. Grows well from Florida to New Jersey, and through the Midwest. Recommended by various experiment stations as it is dependable under a wide range of conditions. Commercial growers like its high yields of fancy fruits. Plants are vigorous and productive. The big, four lobed peppers are heavy, with attractive dark green color. Treated Seed.

288—Pkt. 20¢; ½ oz. 50¢; oz. 90¢; ¼ lb. $2.50; ½ lb. $4.75; lb. $9.00; 5 lbs. $43.75; 10 lbs. $85.00. Postpaid.

Mosaic Resistant California Wonder - New - First offered in 1960

This new strain has much better shaped, four lobed fruits than the older mosaic types. Offered for your trial to determine its place in your pepper production. This carefully bred strain should do very well for you. 290—Pkt. 25¢; ½ oz. 75¢; oz. $1.25 ¼ lb. $3.75; ½ lb. $6.50; lb. $12.00. Postpaid.

"I Grew Up With Tomato Seed"

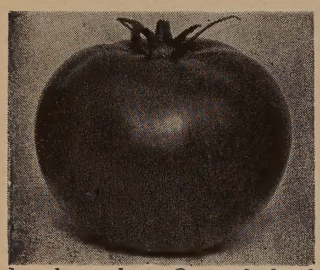
Selecting the Best Strains in Twilley's Tomato Trials

When I was fourteen my father gave me an acre of land. "Make and save all you can," he said. "You must learn how to make a dollar."

I planted tomatoes, a new wilt resistant variety developed by Dr. Norton of the Maryland Agricultural Experiment Station. My neighbors liked the new variety. "Will you sell us seed?" they asked. I did, and started in the seed business.

Growing tomato seed paid my way through the University of Maryland Agricultural College. As orders begun to come in from distant states I started to print a catalog. Yes, all this business grew out of a single package of tomato seed.

FIRESTEEL - Extra Early



62 days. Produces remarkably large fruits for a very early variety. Sets very heavy crops in hot, dry weather when other varieties drop their blossoms. Smooth, globe red fruits. Has a small vine, and may be planted close in the row. Popular in the Midwest and beginning to be grown in the East for early local market. One of the best for the Great Plains region and north Texas. **300—Pkt. 20¢; ½ oz. 45¢; oz. 85¢;¼ lb. $2.50; ½ lb. $4.75; lb. $9.00.**

Supreme Gulf State Market

An Improved Shipping Strain — Certified Seed

75 days. An excellent shipping variety. Popular for green wrapping and canning in the South, especially in Arkansas and Tennessee.

Noted for its tough skin. Very solid fruits, good flavor and attractive appearance. Somewhat crack resistant and entirely free from blemishes around the blossom end.

The uniform fruits are almost true globe shape; purplish-pink color. Weight 6 to 7 ounces. The medium size plants are vigorous and of spreading habit. Try Supreme Gulf State Market to learn how good it is.

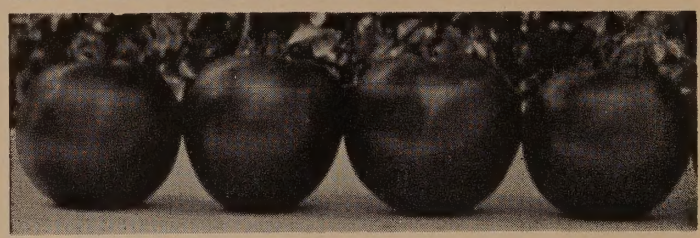
"Your Supreme Gulf State Market is consistently outstanding in our trials."—A Southern Experiment Station. 305—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $2.75; ½ lb. $5.00; lb. $9.50. Postpaid.

Stokesdale - Early - Widely Adapted

70 days. A second early variety well adapted to areas of short seasons, and for use as an early large market type. Smooth globe fruits, 5½ to 8 ounces with bright scarlet color, and good red interior. Plant is rather open with medium heavy foliage permitting early ripening of fruit. Nice, large globe fruits with high yields.
319—Pkt. 20¢; ½ oz. 50¢; oz. 90¢; ¼ lb. $2.75; ½ lb. $5.00; lb. $9.75. Postpaid.

INDARK TOMATO (New)

Has Greater Wilt Resistance Than Most Varieties



A new variety developed by Dr. Victor Watts of the Arkansas Agricultural Experiment Station. Indark is highly resistant to fusarium wilt, even on soils so badly infested that Rutgers failed to ripen much fruit. Makes vigorous growth and produces larger tomatoes than Rutgers. Fruits are nearly round in shape; very meaty; ripen to a rich red color, and are relatively free from cracking. Season of maturity is with, or slightly earlier than Rutgers. Indark has produced more fruit of No. 1 Grade in trials than Rutgers. Hand saved seed.
306—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.50; ½ lb. $6.25; lb. $12.00. Postpaid.

Urbana - High Yield

A very heavy yielding, early variety developed by Prof. W. A. Huelson of the University of Illinois. One of the best for juice and canning. Compact, small plants with a spread of 3 feet permit close planting. Medium size, deep scarlet, very uniform globe fruits. A high yielder; free from cracks and blossom end rot. Recommended by many experiment stations. **307—Pkt. 15¢; ½ oz. 40¢; oz. 75¢; ¼ lb. $2.25; ½ lb. $4.25; lb. $8.00.**

Improved Garden State

78 days. Somewhat similar to Rutgers, but plants are more compact, and fruit slightly flatter. Ripens most of the very heavy crop during the early part of the picking season. Has some resistance to late blight and fusarium wilt. Bushy plants protect the fruits from the sun; very productive. Very popular for a canning tomato.
328—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.25; ½ lb. $6.00; lb. $11.50. Postpaid.

Manalucie Tomato (New) Resistant to Seven Diseases

Manalucie was developed by the Florida Agricultural Experiment Station. It is resistant to fusarium wilt, gray leafspot, early blight (shoreshank and collar rot caused by the same fungus) and leaf mold.

It has always made good yields for us, with few cracked tomatoes. The fruits are solid, and rich red in color, running uniform in size and shape.

We like this variety so well for high yield, smooth round, crack free fruits under most unfavorable growing conditions, that we think you should make a trial of it. Large and vigorous plants, season and shape of fruits like Rutgers. With us it seldom produces any cracks. And it can yield. Customers all over the country write that Manalucie can stand excessively hot weather.

308—Pkt. 15¢; ½ oz. 40¢; oz. 75¢; ¼ lb. $2.25; ½ lb. $4.25; lb. $8.00; 5 lbs. $39.50. Postpaid.

Rutgers picked for seed from one of our seed fields.

Selected Rutgers

One Of The Finest Strains Offered Tomato Growers

You will like Twilley's Selected Rutgers. We have improved this strain so much that it might be classed as a new variety. Cracks around the stem and shoulder have been eliminated; it produces more marketable fruits because of great improvement in shape and solid fruit. Growers from the Rio Grande to the Great Lakes know Twilley's Rutgers produces quality with high yields. **310—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.25; ½ lb. $6.00; lb. $10.00; 5 lbs. $47.50.**

Roma - Wilt-Resistant Red Top

An excellent paste tomato resistant to fusarium wilt; developed by the USDA. Makes enormous yields by setting astonishing clusters of firm, bright red, nice plum shaped fruits 2 to 4 inches long by 1½ inches in diameter. Solid, thick walls with deep red interior. Plant a few hills in the garden, simply wonderful fresh or canned. 327—Pkt. 20¢; ½ oz. 70¢; oz. $1.20; ¼ lb. $3.75; ½ lb. $7.00 lb. $12.00 Ppd.

Trellis 22 Tomato

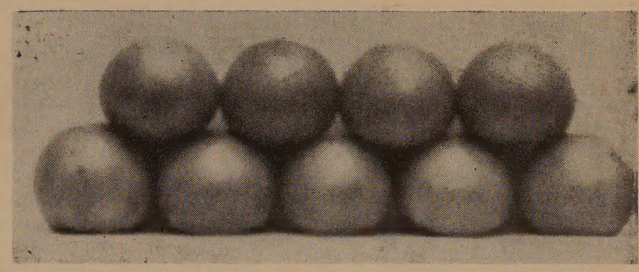
The Standard Outdoor Trellis Variety

Developed by the Waltham Field Station, Mass. Exceptionally uniform, very firm, thick-walled ideal size fruits. A tremendous yielder; excellent shipper. Hand saved seed. **330—Pkt. 25¢; ¼ oz. $1.15; ½ oz. $1.95; oz. $3.50; ¼ lb. $12.00**

Pinkshipper - New

Wilt Resistant — Smooth, Solid Fruits

A new wilt resistant variety developed from a cross of Gulf State Market and Pan America by Dr. W. S. Porte of the USDA for sections requiring a highly wilt resistant pink-fruited variety for fresh market shipment. The fruits are almost round, uniform and smooth, average about 2½ to 3¼ inches in diameter, and weigh 5 to 6 ounces. Pink shipper has been thoroughly tested the past four years. In Arkansas it withstood wilt when Gulf State Market and other varieties failed.



Pinkshipper holds quality throughout the season

312—Pkt. 25¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.00; ½ lb. $5.50; lb. $10.00. Postpaid.

Wilt Resistant Homestead 61

An Improved Strain - Better Fruits - Higher Yields

82 days. More uniform fruits and higher yields than original Homestead. The vines are slightly more dense and give better protection to the fruits, which set well in hot weather. The smooth, firm fruits are slightly larger than original Homestead, and remarkably free from cracks and puffiness. Fruit size holds up well all season. Homestead 61 was developed as a fine shipping strain for the South, but grows well from Florida to the Southwest, and north to New England. Also a favorite for local market and canning. **322—Pkt. 20¢; ½ oz. 60¢; oz. 95¢; ¼ lb. $3.00; ½ lb. $5.50; lb. $10.50; 5 lbs. $49.50; 10 lbs. $97.50. Postpaid.**

Wisconsin 55 - Grows Well

Early - Good Quality - Globe Shape

75 days. Developed by Wisconsin Expt. Station. One of the best we grow for vigor, earliness, nice globe fruits and real color. Fruits average much larger than most early varieties. Has some resistance to blossom end rot; quite free from growth cracks; bears until frost.

318—Pkt. 20¢; ½ oz. 55¢; oz. 90¢; ¼ lb. $2.50; ½ lb. $4.75; lb. $9.00. Postpaid.

CAMPBELL - 146 - New

Crack and Wilt Resistant - Smooth Fruits

85 days. This new variety has quality. Growers like the high yields and very high percentage of the smooth, crack free fruits. A good late tomato for local market and roadside sales, and popular for canning in the East and Midwest. Big firm, slightly flattened fruits; fine appearance and high quality. Be sure to try it if you need a late variety. 336—Pkt. 20¢; ½ oz. 60¢; oz. 95¢; ¼ lb. $2.75; ½ lb. $5.00; lb. $9.50; 5 lbs. $42.50.

SIOUX - Early - Hardy - High Yields

70 days. An early variety liked by many growers because of its ability to make good crops under adverse conditions, especially hot, dry, windy weather. Medium size, deep red, smooth fruits with thick walls and good flavor. Open or spreading type vines. 332—Pkt. 15¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $2.75; ½ lb. $5.50; lb. $9.00.

FOREMOST F2 Hybrid

Try Foremost F2 for Home and Local Market

72 days. Foremost F2 is outstanding for home and local market. Bears enormous crops of large round, flavorful fruits with good interior quality. Fruits are notably resistant to cracking and blossom end scars. About ten days earlier than Rutgers; the indeterminate vines have somewhat less spread, but are extremely vigorous and highly productive. The plant vigor and fruit size hold up to the end of the season. Foremost F2 is the equal of good F1 hybrids in most seasons for large size, excellent quality, and very heavy yields. 334—Pkt. 35¢; ½ oz. $1.00; oz. $1.75; ¼ lb. $5.75; ½ lb. $11.25; lb. $20.00. Ppd.

Yellow Sunray - Wilt Resistant

80 days. The best yellow tomato, resistant to fusarium wilt; has such fine mild flavor it should be in every garden. Excellent when served alone, or with red varieties. Large, perfect globe fruits, free from cracks; more solid than any red variety we grow. If you have never grown a yellow variety try Sunray. It is a beautiful tomato and truly delicious.
314—Pkt. 20¢; ½ oz. 65¢; oz. $1.00; ¼ lb. $3.75.

Stokescross No 5

An F2 Hybrid of Great Importance

This F2 hybrid has amazing vigor. Production increases up to 30% are not unusual. Tested in all parts of the United States, it has proved to be a very strong cropper. Matures 10 days earlier than Rutgers; has a long, strong harvest of nearly crack free, highly colored, rich flavored, 6 ounce, globe fruits. Equally adapted for processing or a market strain. Good foliage, can be staked. We believe you will report this hybrid to out produce most tomatoes you have grown. 315—Pkt. 25¢; ¼ oz. 50¢; ½ oz. $1.00; oz. $1.50; ¼ lb. $3.00. Postpaid.

Improved Ponderosa Beefsteak

Giant Size Smooth Delicious Meaty Fruits

We offer an Improved Ponderosa because of the demand by many home gardeners and commercial growers. You may take our word that this strain is tops over most stocks. When well grown the fruits often average 14 ounces, with some up to 2½ pounds, nearly six inches across. **331—Pkt. 50¢; ½ oz. $1.50; oz. $2.50. Prepaid.**

Improved Valiant - Certified

70 days. One of the best all around early varieties. Often listed as ripening with Earlina; actually it is about three days later, but the very deep globe, smooth and firm fruits are larger than other extra earlies. Like all extra early varieties the foliage is spare; it may be trained to stakes. A most profitable variety for the northern states and Canada. Treated seed.
320—Pkt. 20¢; ½ oz. 50¢; oz. 85¢; ¼ lb. $2.50; ½ lb. $4.50; lb. $8.50. Postpaid.

New Early Rutgers

More crack resistant than original Rutgers

Often listed as 10 days earlier than regular Rutgers, but is about five days earlier. Strong vine growth, deep globe fruits of same size and shape as Rutgers. Especially valuable in northern sections, and for early market in the South. A sure cropper. **316—Pkt. 20¢; ½ oz. 50¢; oz. 90¢; ¼ lb. $2.75; ½ lb. $5.00; lb. $9.00.**

Three New Outstanding Tomatoes

Bountiful Hybrid Widely Adapted

Try this hybrid if you are looking for better strains

70 days. This F1 hybrid combines wonderful qualities that tomato growers like. Year after year it outyields most hybrids because of tremendous clusters of large, smooth, round, handsome fruits. Grows well from the Gulf States to Canada; ripens with Valiant, sometimes earlier. The large fruits, 6 to 7 ounces, hold up in size throughout the season because of strong vines and good foliage. The eating qualities and fine market appearance are tops among hybrids. Successful growers like the all around dependability of Bountiful Hybrid.

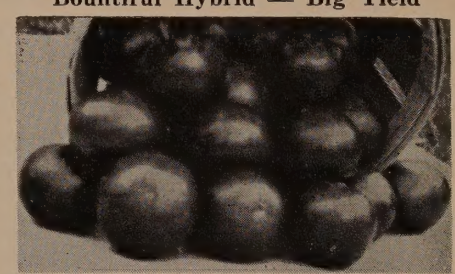
"Your Bountiful Hybrid is outstanding. It is all you claim for it." - Roy E. Eddington, Illinois.

304—Pkt. 40¢; 1/16 oz. $2.50; ⅛ oz. $4.50; ¼ oz. $8.50; ½ oz. $16.75; oz. $32.50; ¼ lb. $110.00; ½ lb. $190.00.

Bountiful Hybrid — Big Yield

Glamour (New) — Crack proof

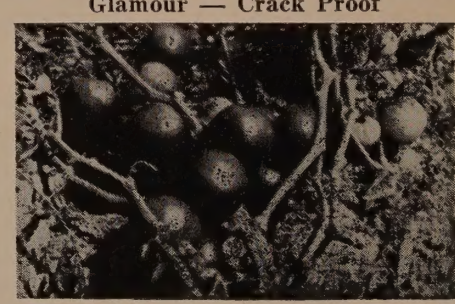
77 days. This new tomato should interest you. Bred for crack resistance and smooth fruits, it has produced up to expectations in our seed fields as seldom do we find any cracked fruits. Matures in midseason, and produces up to frost. The firm, solid fruits have the shape of Rutgers. We believe Glamour will produce more marketable fruits than most varieties - give it a try. **324—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.25; ½ lb. $6.00; lb. $10.00.**



Glamour — Crack Proof

Fireball (New) — Extra Early

65 days. A new, extra early tomato; smooth as an apple. A real money maker, gets you on the market when prices are high. Blossoms set in big clusters, even in cold weather making it popular in the North. Very smooth, globe shaped fruits, about 4 to 5 ounces. Very small vines, with little foliage. You can set more than double the plants per acre with Fireball. Good quality. Recommended by experiment stations for Great Lakes regions, New England and Canada. **326—Pkt. 25¢; ½ oz. 90¢; oz. $1.50; ¼ lb. $4.75; ½ lb. $9.00.**



Extra heavy crown set of Fireball, foliage removed to show fruit set.

Five New Tomatoes Of Real Merit

Wilt Resistant Chesapeake

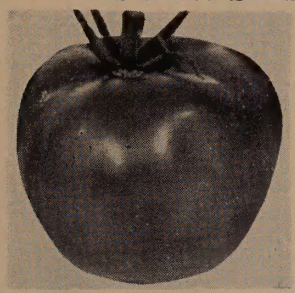
Vigorous, High Yields-Long Bearing, Top Quality

78 days. Developed by Dr. Francis C. Stark of the University of Maryland for growers who want to market high quality after the main crop has run down in grade. Makes much larger yields than varieties that bear themselves out by late summer.

The fruits have the nice global shape of Rutgers, but are larger; those fruits that grow extra large tend to be somewhat flattened in shape. Vigorous vines, indeterminate and very prolific. The tendency to be free from cracks makes the fruits hold up well in rainy weather, and other adverse conditions; also increases the per cent of marketable fruits. Chesapeake has great vigor bred into it, and with a good spray program is outstanding for producing full size, solid, crack free tomatoes until frost. **309—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.00; ½ lb. $5.50; lb. $10.00; 5 lbs. $47.50; 10 lbs. $90.00.**

Heinz 1370 - Tremendous Yields

Perfect Solid Crack Proof Fruits

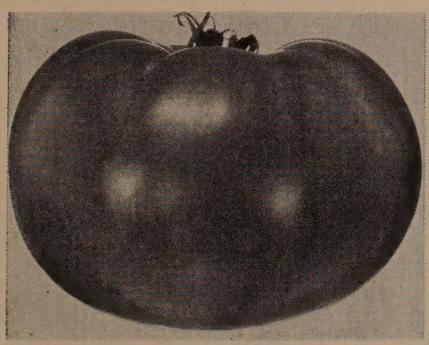


A new main crop variety released in 1961 by the Heinz Co., nationally known food processors. Fruit by fruit this is the most perfect shaped variety we have grown in many years. It was almost impossible to find a cracked, or misshaped fruit in our seed field. Heinz 1370 has a very distinctive shoulder that makes the fruit appear very large and attractive. We have used a single fruit to try to show the distinctive shape.

A tremendous yielder; perfectly shaped fruits, and so solid the fruits remain firm after much handling. Makes a tremendous yield on the second picking, making it valuable for those wanting a big yield of early large fruits from a main crop variety. Test Heinz 1370 if you grow a main crop variety. **329—Pkt. 25¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $3.50; ½ lb. $6.25; lb. $12.00. Postpaid.**

Super Colossal Hybrid

85 days. Grow the largest tomatoes in your neighborhood with this enormous F1 hybrid. Under good cultivation fruits will average one pound, and frequently reach 2½ pounds each. The extra thick flesh is mild, meaty and deep red color. The large spreading plants are well branched with heavy foliage. 335—Pkt. (about 30 seeds) 50¢; 2 pkts. 95¢; 1/16 oz. $3.00; ⅛ oz. $5.75 ¼ oz. $10.00.



Manapal - Disease Resistant

Very Smooth Fruits - Resistant To Many Diseases

A new variety released in 1961 by the University of Florida. Manapal fruits are appealing because of size, remarkable smoothness, quality of fruit and disease resistance. Ripens before Manalucie and with Homestead.

Manapal is resistant to fusarium wilt, gray leaf spot, Alternia solani and some forms of leafmold. Has made stronger growth under high temperatures and excessive rainfall than most shipper varieties. Outstanding for resistance to growth cracks, catface, blossom end rot and graywall. Has many of the desirable traits and vigor of Rutgers. Manapal has been outstanding for big yields in trials.

The blossom end smoothness of Manapal fruits is remarkable. Fruits average in the range desired by shippers, from 5½ to 7 ounces, and are firm and heavy. **311—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $2.75; ½ lb. $5.00; lb. $9.00; 5 lbs. $42.75; 10 lbs. $85.00.**

Red Cherry - Large Shipper Strain

75 days. This is not a new tomato, but it has acquired new popularity across the country for the production of the small, round cherry "Cocktail" tomatoes marketed in quart containers. Attractive on display, and used for salads and hors d'oeuvres. Also excellent for preserves, pickles and ornaments. **339—Pkt. 25¢; ½ oz. 85¢; oz. $1.50; ¼ lb. $4.25; ½ lb. $7.90; lb. $14.50.**

Plain Talk About Hybrids

Hybrid is a magic word - it infers phenomenal performance and desirable qualities. Because our seed is planted under a wide range of conditions in every state, and from Canada to Argentina, we believe you will appreciate some plain facts about hybrids under various conditions.

Many hybrids, other than sweet corn, are more affected by unfavorable conditions than proven open pollinated varieties. The best hybrid tomatoes are outstanding under good conditions, but seem to be more affected by unfavorable weather conditions than good open pollinated varieties. In many experiment station trials some of the newer improved cucumbers have been comparable to hybrids in the same trials. Growers have been most enthusiastic about a hybrid one season; then disappointed the following year because growing conditions were not right for the hybrid.

There are many good hybrids; try them. But we believe to much "high pressure" salesmanship is used in offering hybrids. Almost all growers like Twilley's Early Market Hybrid, Eggplant, but some do not prefer the reddish-purple stem. Bountiful Hybrid should be tried by those who grow hybrid tomatoes. Early Giant and Wonder Boy hybrid tomatoes are liked by most growers. Hybrid watermelon seedlings need special care - see page 19. Hybrid squash is excellent almost everywhere. Hybrid onions are tops in most areas. Keep trying new hybrids, but we believe more plain talk is desirable about hybrids.

Otis S. Twilley

Seneca Prolific Hybrid Squash

High Yields - Bright Color - Smooth Skin - Uniform Fruit

This new F1 hybrid is the earliest and most productive yellow summer squash. More attractive and smoother than Early Prolific Straightneck. Makes a heavier yield of early fruits at the start of the season. Its extra earliness, attractiveness and high yields make growers like this hybrid.

"We were well pleased with Seneca Prolific. It is earlier, has better color, and holds its slender shape longer, so we have fewer culls." - Henry Toda, Dallesport, Washington.

"Your Seneca Prolific Hybrid Squash made an excellent yield, and the quality was the best." - Frank E. Ousley, South Carolina.

342—Pkt. 20¢; oz. 80¢; ¼ lb. $1.90; ½ lb. $3.50; lb. $6.25; 5 lbs. $30.00; 10 lbs. $57.50. Postpaid.

Early Yellow Summer Crookneck

55 days. Also known as Baby Crookneck. We have a large business among growers who plant large acreages of this variety, especially in the South, as they know our strain is exceptional in color, shape and yield. We offer a carefully bred strain. **344—Pkt. 10¢; oz. 25¢; ¼ lb. 60¢; ½ lb. $1.00; lb. $1.70; 5 lbs. $8.25; 10 lbs. $16.00. Postpaid.**

Early Prolific Straightneck

True Originator's Stock - Top Quality - High Yields

Very productive as it sets fruits faster than most strains so more of the crop is sold on the early market. Very straight, smooth fruits, with seldom any trace of green. Home gardeners and market growers will find this strain tops in quality. We sell large quantities in important squash sections from Florida to the North where growers want the best stock. We offer the true originator's stock. **340—Pkt. 15¢; oz. 30¢; ¼ lb. 70¢; ½ lb. $1.25; lb. $2.20; 5 lbs. $9.75; 10 lbs. $19.00; 25 lbs. $46.25. Postpaid.**

Zucchini Hybrid

You Will Like The Vigor And Quality

47 days. This vigorous F1 hybrid is the earliest Zucchini squash; it makes tremendous yields. The beautiful, dark green fruits have a flecking of lighter green. Many growers find it outstanding for quality and yield. 352—Pkt. 20¢ oz. 75¢; ¼ lb. $1.90; ½ lb. $3.50; lb. $6.00; 5 lbs. $29.50. Postpaid.

Dark Green Zucchini

This improved strain is preferred for its superior color. The smooth, rich dark green fruits are free of striping and mottling. In best edible condition when 6 to 8 inches long. 353—Pkt. 10¢; oz. 30¢; ¼ lb. 80¢; ½ lb. $1.50; lb. $2.50; 5 lbs. $12.00.

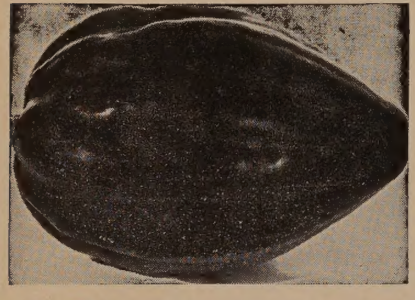
Hybrid Cocozelle

65 days. Plants are more vigorous and open than Cocozelle. Medium dark green, straight cylindrical fruits with faint lighter green stripes. Not quite as dark green as Dark Green Zucchini. Liked for its high yields. Has good vigor for late crop in many sections. 354—Pkt. 25¢; oz. 85¢; ¼ lb. $2.50; ½ lb. $4.75; lb. $8.50; 5 lbs. $40.00.

White Patty Pan

50 days. Also known as White Bush Scallop. The standard scallop squash for home and market. Uniform fruits, flattened with scalloped margins or edges; greenish white when young, white at maturity. 358—Pkt. 10¢; oz. 30¢; ¼ lb. 70¢; ½ lb. $1.25; lb. $2.00.

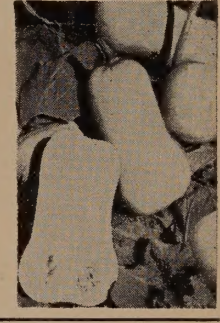
Winter Squash - Carefully Grown Strains



Improved Butternut Squash

The Most Popular Small Winter Squash

This Improved Butternut Squash has been selected for commercial growers who want a superior strain of great uniformity, good color, and a completely solid neck. The small seed cavity is in the lower part of the squash, and the neck is free of all seed. The flesh is yellow, dry, fine grained and of good quality. Try this strain if you want to market top quality. **357—Pkt. 25¢; oz. 65¢; ¼ lb. $1.60; ½ lb. $2.75; lb. $4.75; 5 lbs. $22.50; 10 lbs. $42.50. Postpaid.**



Royal Acorn

90 days. Royal Acorn is a selection from Table Queen, but grows about 2 in. longer and broader; about 7 in. long and 5 in. across. The vigorous vines make tremendous yields of attractive, dark green squash. Market gardeners find this a very profitable crop because of the ready market for this squash. A good keeper. **346—Pkt. 15¢; oz. 30¢; ¼ lb. 80¢; ½ lb. $1.50; lb. $2.35; 5 lbs. $10.50. Postpaid.**

Table Queen

80 days. Also known as Acorn. One of the most popular for home, market garden and shipping. Extremely prolific. The very uniform acorn shaped fruits are dark glossy green, about 5 to 6 in. through. The light yellow flesh bakes dry and sweet.

348—Pkt. 15¢; oz. 30¢; ¼ lb. 80¢ ½ lb. $1.50; lb. $2.35; 5 lbs. $10.50

Hubbard Squash Improved Green Hubbard

105 days. The standard winter squash for home and market. Large fruits, about 15 x 10 inches; moderately warted. Dark green rind becoming bronze green at maturity. Flesh deep orange yellow; good quality. **351—Pkt. 10¢; oz. 35¢; ¼ lb. 85¢; ½ lb. $1.50; lb. $2.50; 5 lbs. $11.25**

● ● Squash Growers This is not a page of ordinary strains. These selections are tops in breeding and good quality.

Ebony Squash

Try This Improved Strain

An improved strain of Table Queen or Acorn with darker color, more uniform size and shape, and even better flavor. Better appearance than the original strain, and recommended in place of Table Queen for its superior quality and greater market appeal. One of the best selling winter squash with the demand increasing each year. **356—Pkt. 15¢; oz. 40¢; ¼ lb. 90¢; ½ lb. $1.75; lb. $2.75; 5 lbs. $12.75; 10 lbs. $24.00; 25 lbs. $52.50. Postpaid**

To All Lettuce Growers

These varieties have quality; we do not want to make extravagant claims, but we are sure our seed will win your complete confidence after your first order. For top quality crops plant Twilley's Mosaic Free Strains. Otis L. Twilley

Great Lakes 659

One of the most adaptable and widely planted Great Lakes. Excellent for early winter crops in the South and the Southwest. Also, very popular under most northern and eastern conditions; has outstanding ability to make quality heads in cool weather. Very large firm heads, almost completely covered with dark green leaves. Resistant to cold damage, and seldom known to sunburn or tip burn.

Great Lakes 366

Slightly earlier and more uniform than regular Great Lakes. Large smooth, very solid heads, and a heavy frame of dark green outer leaves. Noted for its vigor to make good size in cool weather, and because of its resistance to tip burn is excellent for warm weather or summer harvest. An excellent shipper. Has a wide range of adaptability and is popular in many lettuce sections.

Penn Lake - New

Best Early Lettuce For Upland

An early, uniform Great Lakes type. This strain is recommended by many agricultural colleges. Excellent for upland and does well on eastern muck. Without equal for early spring and late summer harvest. Popular because of its earliness and the high percentage of heads that can be cut at one time. Produces firm, clean uniform heads of superior quality. Recommended for growers wanting to be first on the spring market.

Great Lakes 118

Excellent Warm Weather Strain

Has given excellent results from the Midwest to Florida, and from the Southwest to California. Recognized as one of the most uniform of the Great Lakes types. A very early strain used for harvest during the warmer months in California, and the Southwest. Valuable for prolonging the early fall and late spring crop in Florida. Has good resistance to tip burn and bolting. Gives a heavy first cut of large heads.

TREATED SEED DELIVERED PRICES	Pkt.	Oz.	¼ lb.	Lb.	5 lbs. or more @	10 lbs. or more @	25 lbs. or more @	50 lbs. or more @
122 GREAT LAKES 118	$.15	$.65	$1.60	$5.00	$4.75	$4.50	$4.25	$3.95
124 GREAT LAKES 366	.15	.65	1.60	5.00	4.75	4.50	4.25	3.95
125 GREAT LAKES 659	.15	.65	1.60	5.00	4.75	4.50	4.25	3.95
126 GREAT LAKES REG.	.15	.65	1.60	5.00	4.75	4.50	4.25	3.95
127 CORNELL 456	.15	.65	1.60	5.00	4.75	4.50	4.25	3.95
128 PENNLAKE	.15	.70	1.75	5.50	5.40	5.25	5.00	4.75
129 PHOENIX	.20	.75	1.85	5.75	5.60	5.40	5.25	5.10

Twilley's Mosaic Free Strains - The Finest Quality You Can Plant

These strains are 99.9% mosaic free and can give up to 25% higher yields. Recommended for growers who want crop assurance of high quality.

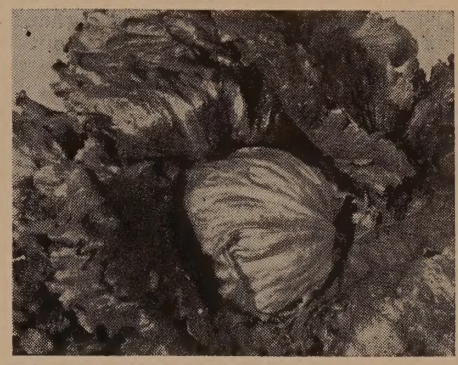
132 GREAT LAKES 118	.20	.95	2.40	8.20	7.50	7.25	7.00	6.80
133 GREAT LAKES 366	.20	.95	2.40	8.20	7.50	7.25	7.00	6.80
136 GREAT LAKES 659	.20	.95	2.40	8.20	7.50	7.25	7.00	6.80
137 GREAT LAKES REG.	.20	.95	2.40	8.20	7.50	7.25	7.00	6.80
138 CORNELL 456	.20	.95	2.40	8.20	7.50	7.25	7.00	6.80
139 PENNLAKE	.20	1.00	2.60	8.50	7.75	7.50	7.25	7.00
140 PHOENIX	.20	1.00	2.60	8.50	7.75	7.50	7.25	7.00

"Your Mosaic Free Lettuce was ideal. The heads were so uniform and solid that we sold the crop at a premium price." —Orange Co., New York.

Cornell 456

The Best For Muck - Withstands Heat

A Great Lakes type developed by Cornell University. Earlier than Great Lakes, and the standard for the summer crop on muck in the East. Also good for upland. One of the most dependable varieties because of its proven ability as a sure header during the summer months. Makes unusually hard, medium size heads, but does not always make as solid heads on upland as on muck. Noted for its uniform maturity, and resistance to early bolting and tip burn.



Phoenix Great Lakes — New

A new upland lettuce that is ideal for the Northeast. Very similar to Great Lakes 659, but is slightly larger, with smoother heads and darker leaves. Not recommended for summer crops on muck, but is outstanding for fall use in cold weather. You should try Phoenix.

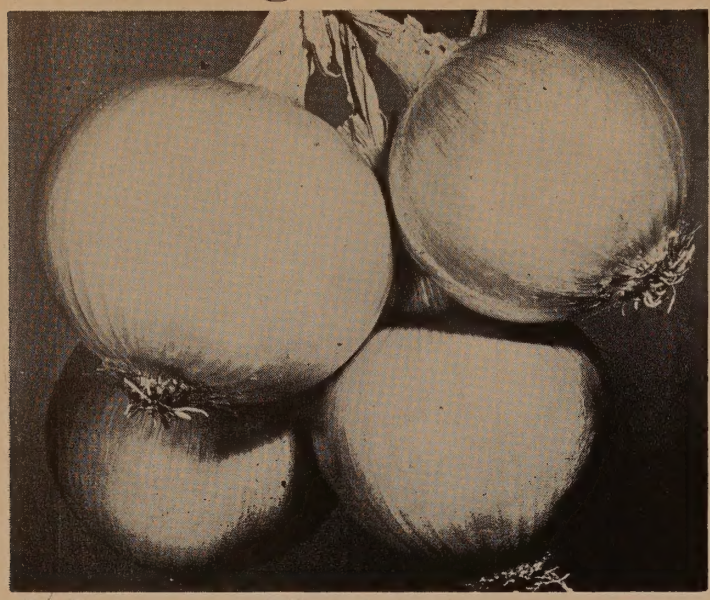
Great Lakes - Regular

Always A Dependable Strain

This is an improved strain with so much quality that it is good under almost all conditions. Great Lakes beats the heat, makes large, solid heads even in summer; nearly 100% tipburn resistant. Stands longer without bolting than most varieties. Well adapted to all sections from the Pacific Coast to the East. Very large, dark green, exceptionally firm heads. Does particularly well on upland.

A Message To Onion Growers

Growers wanting carefully bred strains will like Twilley's onion seed. We have traveled in most of the important growing sections and know your requirements for high quality seed.



TREATED SEED: Twilley's onion seed is treated for disease control and to insure good germination.

Elite - New - Excellent All Around Hybrid

An outstanding main crop hybrid. A very heavy yielder, generally outyielding both Early Yellow Globe and the Brigham strains. An excellent storage onion, and keeps well into late winter. Large, round firm bulbs with attractive glossy brown skin. Adapted to the muck soils of New York, and the Midwest. A recommended variety. Treated Seed. **404—Pkt. 25¢; oz. 90¢; ¼ lb. $2.75; lb. $8.00; 5 lbs. $7.75 per lb.; 10 lbs. or more $7.25 per lb. Postpaid.**

Abundance (New) - Noted For Big Yields

So named because of its very big yields. Matures about the same time as Early Yellow Globe and adapted to the same areas, but is a consistently heavier yielder. Large, deep globe bulbs, light yellow skin. Has the storage qualities of Early Yellow Globe, and fits well into selling direct from the field, or for storage until midwinter. Widely adapted. **408—Pkt. 20¢ oz. 90¢; ¼ lb. $2.75; lb. $7.50; 5 lbs. $7.25 per lb.; 10 lb. or more $7.00 per lb. Postpaid.**

Aristocrat (New) Big Crops - Good Keeper

One of the best hybrids developed by Dr. Henry Jones. Outyields the Downing and Brigham Globe strains; keeps better and the solid bulbs come out of storage with tight scales. The medium large bulbs are very deep globe shape, have small necks, tight brown skin, and very attractive appearance. This high yielding hybrid does especially well in the Middle West, Canada and the Northwest. Growers interested in big yields, top quality and good storage should try Aristocrat. **400—Pkt. 20¢; oz. 90¢; ¼ lb. $2.75; lb. $8.00; 5 lbs. $7.65 per lb.; 10 lbs. $7.60 per lb.; 25 lbs. $7.45 per lb. Postpaid.**

Epoch - Good Quality - Excellent Keeper

Dr. Henry Jones developed this excellent hybrid from the Brigham strain. It combines exceptional appearance and wonderful keeping qualities. Early maturity; deep glove shape, small necks with tight brown skin that stays on well. Keeps well into spring without sprouting. Good for cello-pack. Well adapted to New York, Wisconsin, Michigan and Canada. **402—Pkt. 20¢; oz. 75¢; ¼ lb. $2.20; lb. $6.50; 5 lbs. $6.25 per lb.; 10 lbs. $6.00 per lb. Postpaid.**

This New York grower is proud of his big crop from Twilley's onion seed.

Beltsville Bunching

A Hardy White Bunch Onion

Developed by Dr. Henry Jones of the USDA at Beltsville Md. A hardy multiplying bunch onion with white skin and white flesh. Immune to "Yellow Dwarf"; has considerable resistance to "pink rot" and smut. Widely used for bunch onions and is well liked from Kansas to New Jersey. Can winter over for early spring scallions. The tops remain at normal size without growing rank in late season. Each plant makes 4 to 6 white scallions. Uniform in size and mild in flavor. **406—Pkt. 40¢; oz. $1.00; ¼ lb. $3.90; ½ lb. $7.50; lb. $14.00. Postpaid. SHORT SUPPLY.**

Indian Queen - New

Good Appearance - Big Yields

This new onion was first introduced in 1957 to compete with hybrid strains. It has excellent qualities, is very uniform in shape, size and color. It makes exceedingly high yields, and has very good keeping qualities. Has been specially selected for growing on muck and peat soils. Grades out a very high percentage of number one bulbs from storage, and the dark brown skin stays on the bulbs well in storage. Indian Queen has been tops in yield, storage quality and appearance in many onion trials. **420—Pkt. 15¢ oz. 55¢; ¼ lb. $1.65; lb. $5.00; 5 lbs. $23.75; 10 lbs. $46.50; 25 lbs. $112.50; 50 lbs. $210.00. Postpaid.**

Evergreen Bunch

A Good Bunch Variety

The stems are somewhat longer, but more slender than Beltsville. The plants are slow bolting and resistant to pink-rot, smut, and thrips. Widely adapted and hardy; produces more stems per plant than Beltsville. **421—Pkt. 20¢; oz. 60¢ ¼ lb. $1.60; ½ lb. $2.75; lb. $4.60; 5 lbs. $22.50; 10 lbs. $40.00. Postpaid.**

Downing Yellow Globe

The keeping qualities are exceptional, holding well for late winter delivery. The tight skin is outstanding for its deep bronze color. Very solid, globe shaped bulbs that grade good from storage. A good yielder, and used extensively in the muck areas. **412—Pkt. 15¢; oz. 65¢; ¼ lb. $1.65; lb. $4.75; 5 lbs. $4.50 per lb.; 10 lbs. or more $4.60 per lb. Postpaid.**

"Indian Queen was good. Made a big crop and had outstanding color."-N. Y.

White Portugal Silverskin

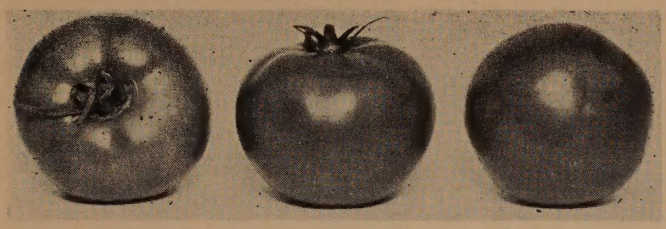
The most widely used white onion. Excellent for bunching, pickling and early green onions. Also used for sets and storage. A dependable cropper and a splendid keeper. **414—Pkt. 15¢; oz. 50¢; ¼ lb. $1.35; lb. $4.00; 5 lbs. $3.95 per lb.; 10 lbs. or more $3.80 per lb. Postpaid.**

Sweet Spanish Utah Strain

Large - Mild Flavor - Finest Quality

The leading open polinated variety for producing large yellow bulbs. The flesh is white, sweet and very mild. This is the "Jumbo" strain with deep globe shape, small necks and heavy golden brown skin. Practically free from bottle necks, and quite resistant to thrip damage. **418—Pkt. 15¢; oz. 55¢; ¼ lb. $1.50; lb. $4.75; 5 lbs. or more $4.50 per lb. Postpaid.**

Blazer New 1960 - An F1 Hybrid



Extra Early - Ideal Fruits - High Yields

60 days. For those who want to test a new extra early hybrid, with exceptionally deep smooth, globe fruits, we suggest Blazer. Few varieties equal it for good color. The crown set and continuous production are enormous. However, keep in mind its extra earliness and enormous set of fruit is correlated with a small, semi-determinate vine; not recommended for staking. The good color and smoothness offsets any objection to smaller size.

But if you want extra early, perfect globe fruits, with little cracking; free from all roughness, wonderful color and high yields of medium size fruits, we suggest you test Blazer.

"I grow many varieties of tomatoes but your Blazer pleases me the most."-Roy F. Eddington, Springfield, O. 325—Pkt. 50¢; 1/16 oz. $2.75; 1/8 oz. $5.25; 1/4 oz. $9.50; 1/2 oz. $18.75; oz. $35.00.

Pennsylvania 103 - F1 Hybrid

70 days. Developed by the Pennsylvania AES. Resists wilt and cracking. Early, productive, high quality; can be staked, trellised or grown on the ground. Vigorous vine, slightly open, but has ample foliage to prevent sun scald. A superior variety in many tests. Firm globe fruits, equal in size to Bountiful Hybrid with thick side walls and excellent color. Recommended for a trial to learn if it suits your needs. **333—Pkt. (about 35 seeds) 50¢; 1/16 oz. $2.50; 1/8 oz. $4.50; 1/4 oz. $8.50; 1/2 oz. $16.75; oz. $32.50. Postpaid.**

Kind Comments From Our Customers

"I have been well satisfied with your seed as it grows according to your descriptions."
Irving H. Griffin, Connecticut

"Your Bountiful Tomato is outstanding. It is all you claim for it." - Roy E. Eddington, Ill.

"Over the years we have tested seed from all the major seed companies, but like yours the best." - LeRoy E. Wastler, Maryland.

"Your tomato seed made the finest crop I ever grew, or have seen. People came from miles to see my crop." - Hillsborough Co., Florida.

"The performance of your fusarium resistant cantaloupes exceeded our fondest expectations."
- F. Eugene Ross, Indiana.

"Your Seneca Prolific Hybrid Squash made an excellent yield, and the quality was the best."
Frank E. Ousley, Oklahoma.

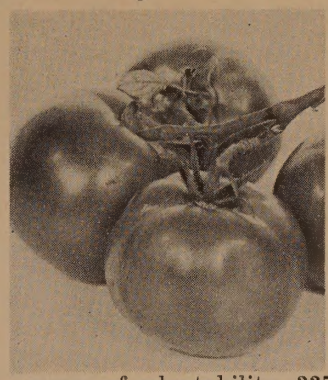
"I consider your Gold Crest corn a "knockout" for earliness, uniformity, tight husks and freedom from worms." - Geo. B. Shelton, Ind.

"I planted five varieties of sweet corn; not one came close to your Aristogold No. 170 for taste and yield." - Frederick A. Lacina, Ohio.

"My ancestors have been Long Island gardeners for generations, but for germination and quality your seed beats all for us." - Jos. Klein

Good Hybrids

Early Giant Largest Early Tomato

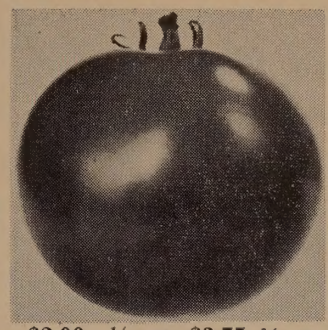


59 days. The largest early fruit hybrid making a heavy yield. Deep globe fruits with thick walls. Excellent red interior, free from white core.

The strong, vigorous vines open enough to allow sunlight to get through for earliness. Fruits set in large clusters, and bear over a long period.

Has been first in size and earliness in various trials, often larger than Rutgers. For earliness and large size is outstanding. Has a wide range of adaptability. **337—Pkt. (about 50 seeds) 50¢; 1/16 oz. $2.00; 1/8 oz. $3.75; 1/4 oz. $7.25; 1/2 oz. $13.50; oz. $25.00**

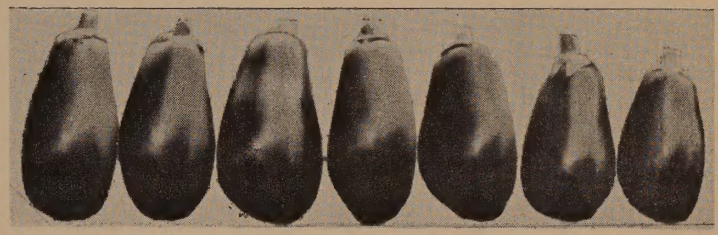
Wonder Boy (New) Extra Large



80 days. An extra large, round, firm, meaty, mid-season hybrid with heavy yields of excellent flavored fruits.

Both home gardeners and market growers wanting an extra large, high quality tomato will like Wonder Boy. In some trials fruits weighing over a pound have been produced. Does well in practically all sections. **338—Pkt. (about 50 seeds) 50¢; 1/16 oz. $2.00; 1/8 oz. $3.75 1/4 oz. $7.25; 1/2 oz. $13.50; oz. $25.00.**

Early Market Eggplant



An F1 Hybrid - Very Early - High Yields

This is a new, very early, high yielding hybrid, with the long, slender shape so popular on most fruit stands. Matures in about 65 days after transplanted to the field in northern sections. About two weeks earlier than the standard varieties.

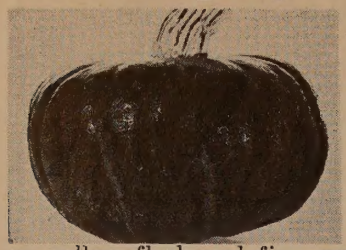
Fruits at market size average 8 inches long by 3½ inches; rich black color; purple stems. The shape is smooth and uniform; the grade runs to fancy fruits. The seed matures slowly and the fruits retain fine cooking flavor for a long period. Plants grow erect, large and uniform in size; purplish leaves. Market growers and home gardeners should be delighted with this new extra early, high quality eggplant.

Customers find this variety very early, very prolific, and of good quality. The reddish-purple stems are not liked by some customers, but otherwise they like its good qualities.

"Your Early Market F1 Eggplant was the earliest of any I have ever planted." - Earl Boyd, Minnesota.

116—Pkt. (about 35 seeds) 35¢; 1/8 oz. $1.25; 1/4 oz. $2.00; 1/2 oz. $3.50; oz. $6.50; 1/4 lb. $24.00; 1/2 lb. $46.75; lb. $90.00 Postpaid.

Buttercup Squash - The Finest Flavor



100 days. Buttercup has about all the good squash qualities combined in one variety. Excellent flavor, free of fibre, cooks dry, stores well, and the best tasting of all. Unique turban shaped fruits, 6 to 8 inches in diameter; deep dull green, faintly striped with dull gray. Deep, golden yellow flesh and fine grained. Just the right size for the family; excellent for freezing and the roadside market trade. **347—Pkt. 20¢; oz. 50¢; ¼ lb. $1.40; ½ lb. $2.00; lb. $3.75; 5 lbs. $17.50.**

Banana Pink - Delicious Quality

105 days. A fall squash popular on the West Coast because of quality. Now being grown in the East and the Midwest because of an increasing demand in the larger markets. Deep pink skin, thick flesh with small seed cavity. Grows about 24 inches long, 5 to 6 inches in diameter with cylindrical shape of cucumber, but pointed on the blossom end. Weight about 10 pounds; exceptionally fine quality of distinct flavor. Rather soft skin; long vines. **349—Pkt. 15¢; oz. 60¢; ¼ lb. $1.60; lb. $2.90; 5 lbs. $13.75.**

Triple Moss Curled Parsley

The Market Gardener's Favorite Variety

The most productive variety, and planted by more growers than any other variety. An early, rapid growing superior strain that produces large crops. Dark green leaves, very fine cut and closely curled. **292—Pkt. 15¢; oz. 30¢; ¼ lb. 75¢; ½ lb. $1.25; lb. $1.95; 5 lbs. $9.25; 10 lbs. $17.50; 25 lbs. $40.00. Postpaid.**

Paramount - Most Refined Curled Variety

More attractively triple curled than Triple Moss Curled, but slower growing. Extra fine leaves of rich dark green color. Excellent for late summer and fall as it holds its color well in cool weather. **294—Pkt. 20¢; oz. 35¢; ¼ lb. 85¢; ½ lb. $1.25; lb. $2.25; 5 lbs. $10.40. Postpaid.**

Purple Top White Globe Turnip

An Improved Market Gardeners Strain - Very Uniform

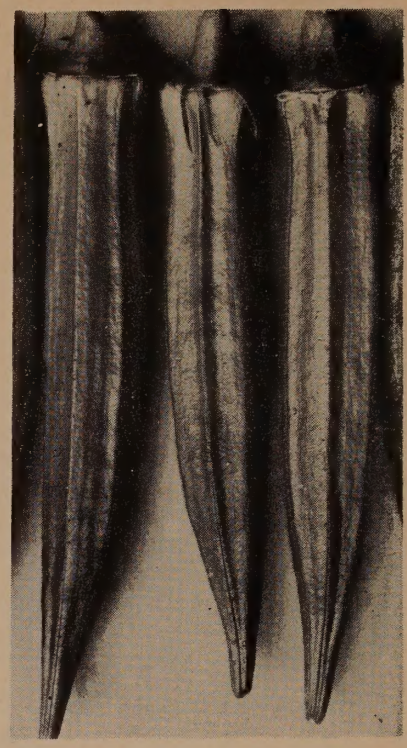
55 days. This improved Purple Top White Globe has been carefully selected for market gardeners who want better strains. We recommend it it as one of the most uniform, smooth, and attractive turnips. The handsome roots are snowy white, with bright purple tops. The flesh is white fine grained and tender. This strain costs more than average stocks, but the roots bring top prices.

"We are glad to report that your Purple Top White Globe Turnip was the most true to type and uniform we have grown for many years."
- John Hoffman & Sons, New Jersey.

360—Pkt. 10¢; ¼ lb. 50¢; lb. $1.25; 5 lbs. $5.75; 10 lbs. $11.00.

Clemson Spineless Okra - Dark Green

60 days. Developed at the South Carolina Ag. Expt. Station. An excellent uniform strain for home and market. Rich green pods, high quality, entirely spineless. Highly productive, plants grow 4 feet tall. **431—Pkt. 15¢; oz. 20¢; ¼ lb. 50¢; ½ lb. 80¢; lb. $1.25; 5 lbs. $5.50; 10 lbs. $10.00.**

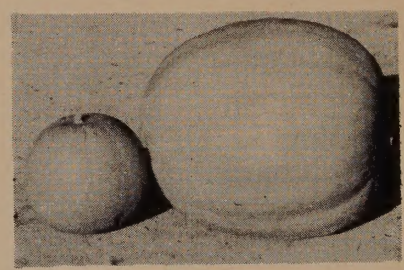


Emerald Green

57 days. Developed by Campbell Soup Co. The good size dark green pods are smoothly rounded instead of ribbed. Highly productive, even in short seasons. Spineless and vigorous. An excellent home and market variety. Attractive dark emerald green color; the pods stay tender even at large size. Plants grow about 3 feet tall; sturdy, well branched. **430—Pkt. 15¢; oz. 20¢; ¼ lb. 50¢; ½ lb. 80¢; lb. $1.25; 5 lbs. $5.50.**

Jack O'Lantern - The Halloween Pumpkin

110 days. The best pumpkin for the Halloween trade as it grows just the right size for Jack O' Lanterns. Has better shape for carving "faces" than Small Sugar. Grows about the size of a man's head, a little longer than wide, about 8 by 9 inches. Bright yellow and very smooth. **398—Pkt. 15¢; oz. 45¢; ¼ lb. 85¢; ½ lb. $1.40; lb. $2.50; 5 lbs. $11.25.**



A Jack O'Lantern and a big 55 lb. Connecticut Field Pumpkin.

Connecticut Field - The Big Pumpkin

A Special Strain - Handsome Appearance - Nice Color

This is the most attractive big pumpkin for color and shape; also known as Big Tom. We offer a special strain that is widely grown for market and retail Halloween trade. The attractive fruits have a smooth, ribbed rind of bright, orange color. **399—Pkt. 15¢; oz. 30¢; ¼ lb. 65¢; ½ lb. $1.20; lb. $2.00; 5 lbs. $8.75.**

American Purple Top Rutabaga

90 days. Also known as Improved Long Island. We offer a highly selected strain for growers wanting to produce the best quality. Tops are comparatively small with short necks. Deep purplish red above ground; light yellow below. Large, round roots with small tap root; fine grained, firm crisp, mild and sweet. Good quality in root crop seed is not always strived for by seed growers, but you will find this a very good strain. **362—Pkt. 15¢; oz. 25¢; ¼ lb. 45¢; ½ lb. 70¢; lb. $1.25; 5 lbs. $5.75.**

The Hidden Quality In Twilley's Flower Seed

Flower seeds are far more variable in nature, and require higher breeding standards to maintain top quality than do vegetable seed. The slightest let down in breeding will produce inferior results. Also, pure lines of flower seed generally yield far less per acre, making the cost much higher than "just flower seed." The cost of many of our varieties is two to four times more than much flower seed sold by reputable firms. But the additional cost to us will repay you with much lovelier beauty in your home garden and repeat business as a florist.

Two New 1962 All America Winners

Old Mexico - 1962 AAS

This new tetarploid will undoubtedly become the most popular All-America Winner for 1962. Has the advantage of tolerance to powdery mildew and alternia disease. An ideal cut flower, averages 2½ in. in diameter. Plants grow uniform and vigorous; height 12 to 15 inches. The base color of the flowers is deep mahogany red overlaid with varying light to dark shades of golden yellow. An ideal bedding plant. **800—Pkt. 50¢; ⅛ oz. $1.50; ¼ oz. $2.70; oz. $8.00.**

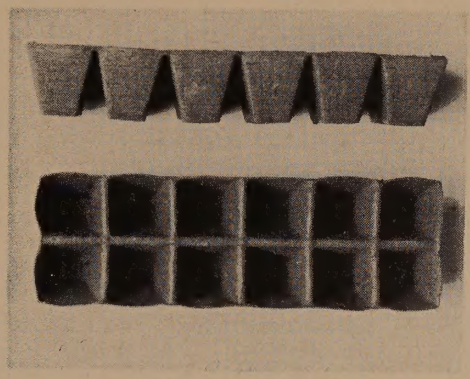
Ornamental Basil DARK OPAL

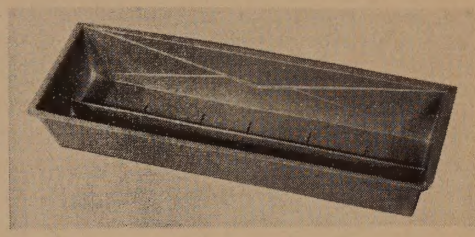
Dark Opal is the first novelty item to win an All-America award. Excellent for borders, and has the additional value of being a culinary herb; pleasantly aromatic. Very attractive, dark purplish-bronze foliage. Small, lavender-white flowers on a slender spike make a striking contrast with the foliage. Uniform plants; height 15 inches with a spread of 12 inches. Very attractive in all bedding containers. **950—Pkt. 50¢; $\frac{1}{16}$ oz. $1.00 ⅛ oz. $1.75; ¼ oz. $3.00; oz. $8.90.**

Jiffy Pots - World Famous Plant Containers

Jiffy Strips the modern container offers these advantages.

1. **Fast set-up; pots are handled twelve at a time instead of one.**
2. **Soil filling is greatly simplified - can be done with a shovel.**
3. **Easier to water more evenly - pots stand perfectly straight.**





JIFFY STRIPS shown in photo on the left consist of twelve 1¾ inch square pots fastened together for easier handling and filling - they do not tip over. Excellent for bedding plants, and make a wonderful display when offered in Poly Trays.

905 - 1¾ in. JIFFY STRIPS (Strips are 11¾ in. long x 3⅞ in. wide x 2 in. deep)
Case of 300 Strips (3600 pots)
$24.84 Not prepaid * Weight 35 lbs.

POLY TRAYS - Attractive gray plastic containers made to hold Jiffy Strips. Size 4½ in. x 12½ inches. Reinforced with center rib, has adequate drainage.
906 - Case of POLY TRAYS (300 trays) $20.25 Not prepaid * Weight 21 lbs.

JIFFY POTS No.	Size	Packed per CASE	Weight per CASE	Price per CASE	Prices per 1000 pots * 1-9 cases	10-24 cases	25 cases up
900	2¼ in. ROUND	100		$ 1.95 Postpaid			
		1500	19 lbs.	12.50 Not paid			
		3000	37 lbs.	22.50 Not paid	$7.50	$7.00	$6.00
902	3 in. ROUND	100		2.95 Postpaid			
		750	19 lbs.	11.00 Not paid			
		1500	37 lbs.	19.95 Not paid	13.30	12.30	11.30
903	2¼ in. SQUARE	1250	19 lbs.	10.90 Not paid			
		2500	37 lbs.	20.25 Not paid	8.10	7.60	7.00
904	3 in. SQUARE	500	22 lbs.	8.25 Not paid			
		1000	44 lbs.	15.50 Not paid	15.50	14.50	13.50

ALL JIFFY POTS, JIFFY STRIPS AND POLY TRAYS CASH, LESS 2% DISC.

* **FREIGHT PREPAID** on 150 lbs. or more of Jiffy Products in the Continental U. S. excluding Alaska. Please add 5% for delivery west of the Rocky Mountains and in the Gulf States. If Express shipment is wanted on orders of 150 lbs. or more we will ship Collect, and refund Freight allowance.

PARCEL POST SHIPMENTS. Smaller quantities shipped at purchaser's expense by parcel post, freight or express; state your preference. If by Parcel Post ask your local post office for rates and send postage for prompt shipment. Due to postal regulations 20 pounds or more cannot be mailed to a first class post office, except on a Rural Route or a Star Route.

Twilley's Wilt Resistant Asters

114—**Heart of France.** One of the most beautiful of all asters. Opens as the purest ruby-red, deepens with age, and retains its remarkable beauty. Produces many flowers on long strong stems. 1½ ft. You will like this variety.
Pkt. 20¢; lg. pkt. 40¢; ¼ oz. 75¢; oz. $2.00.

115—**Peerless Pink.** The most reliable and popular shell pink aster ever developed. Large globular 4 inch blooms on long strong stems. An early and free bloomer. 1½ ft.
Pkt. 20¢; lg. pkt. 40¢; ¼ oz. 75¢; oz. $2.00.

New Bouquet Powderpuff — Wilt Resistant

The only aster with stems branching from the base so that a single plant may be cut for a large perfect bouquet. The double flowers, 3 inches across are borne in such profusion that they almost completely hide the foliage. A beautiful color range. 2 ft.
135—Pkt. 25¢; lg. pkt. 45¢; ⅛ oz. 75¢; ¼ oz. $1.35.

Giant Crego Improved - Wilt Resistant

Immense flowers on long stems, often produces blooms 4 to 5 inches across. Flowers in abundance from mid-August until frost. Blooms have gracefully curled and twisted petals. One of the most popular for all purposes. 2 ft. tall; fine for cutting. A blend mixture.
125—Pkt. 15¢; lg. pkt. 30¢ ⅛ oz. 40¢; ¼ oz. 70¢ oz. $1.90

BELLS OF IRELAND -Novel

and beautiful. The graceful 2 foot branching stems are so abundantly covered with 2 inch bell-shaped flowers that there is little room for leaves. The beautiful green flowers and foliage both have the same lovely light, apple green color. A novel garden plant, and has exceptional value as a cut flower.
250—Pkt. 15¢; lg. pkt. 30¢; ⅛ oz. 60¢; ¼ oz. $1.00.

Crested Cockscomb

340—**Toreador.** Cockscomb lovers are delighted by this new exceptionally showy variety with lustrous bright red comb-type heads with scarlet highlights. Has much "dash" and is free from any harsh tones. An All-America Winner.
Pkt. 25¢; lg. pkt. 40¢; ⅛ oz. 90¢; ¼ oz. $1.70; ½ oz. $2.75.

Dianthus - Pinks

350—**Heddewigii Double Gaiety Mixed** Few flowers equal this dainty annual for long flowering season. This is a selected strain of real quality. Beautiful, double large blooms in lovely colors. 1 ft. **Pkt. 20¢; lg. pkt. 35¢; ¼ oz. 60¢; oz. $2.00.**

Pacific Beauty Calendulas

360—This new Pacific Beauty strain will bloom in spite of hot weather. The large blooms are graceful and have clear colors. Long stems and richer colors make them better cut flowers. **Mixed Colors. Pkt. 15¢; lg. pkt. 30¢; ¼ oz. 40¢; oz. $1.25.**

BALSAM - Lady's Slipper

Double Carmellia Flowered

380—This new bush flowering strain has large, double flowers that resemble miniature carmellias, and make a brilliant show of mixed colors above the foliage. Blooms often 2 in. across. **Pkt. 20¢; lg. pkt. 35¢; ¼ oz. 50¢; oz. $1.20.**

Wee Willie Sweet William used with Blue Mink Ageratum to create an unusual effect.

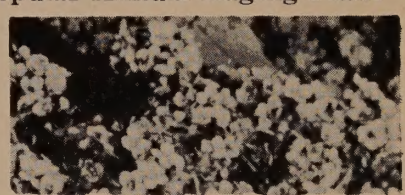
Blue Mink Ageratum

610—This new polyploid variety is now first in quality among the ageratum strains. A vigorous and rapid grower; makes enormous trusses of powder-blue, fluffy double flowers. Compact uniform habit of growth; 8 to 10 in. tall. **Pkt. 30¢; lg. pkt. 50¢; ⅛ oz. $1.20; ¼ oz. $1.90; oz. $6.00.**

Wee Willie Sweet William

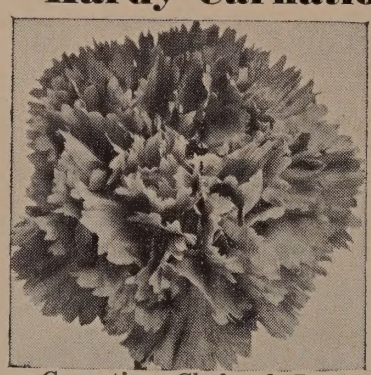
333—Early dwarf annual Sweet William. 4 to 6 inches in height, blooms outdoors seven to eight weeks after planting. Can be forced in greenhouse in six weeks to bloom. Ideal as an edging plant. Gay combination of crimson, ruby, deep rose pink and white on self zoned and edged flowers. **Pkt. 25¢; lg. pkt. 45¢; 1/16 oz. 60¢; ⅛ oz. 90¢; ¼ oz. $1.50; oz. $4.75.**

ALYSSUM - The Most Popular Annual Edging Plant



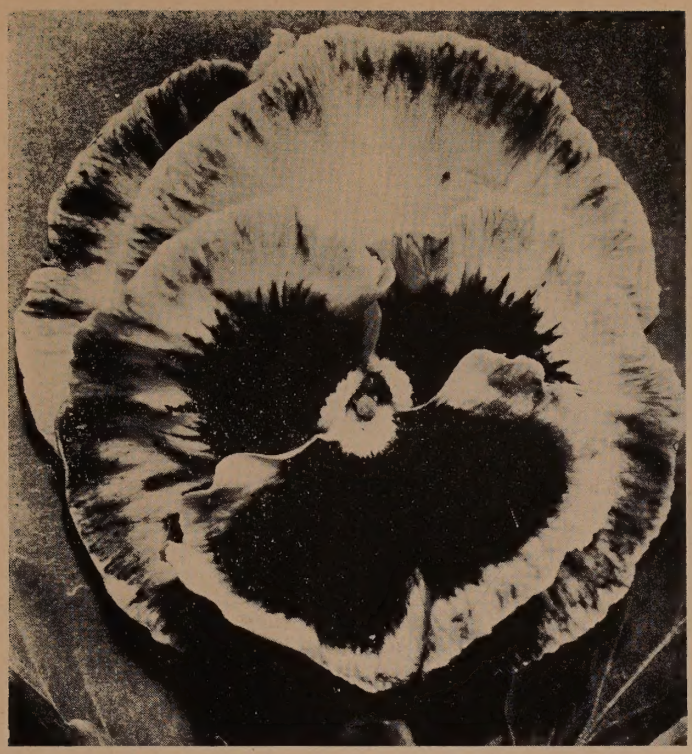
202—**Rosie O'Day.** The most popular of the 1961 All-America Winners. A dwarf compact plant; 3 to 4 in. high and 10 inches in diameter. Blooms early, remains a deep rose-pink through the season. **Pkt. 30¢; lg. pkt. 55¢; 1/16 oz. 75¢; ⅛ oz. $1.25.**
200—**Royal Carpet.** All-America Winner. Grows 4 inches tall but spreads 12 inches. Bright, royal purple flowers which blend with almost any garden plant. Idea to combine with Carpet of Snow.
Pkt. 20¢; lg. pkt. 40¢; ⅛ oz. 65¢; ¼ oz. $1.00; oz. $3.50.
205—**Carpet of Snow.** The best, very low growing annual. Grows 3 to 4 inches tall, and spreads 12 inches across. The best white Alyssum, ideal to combine with Royal Carpet.
Pkt. 15¢; lg. pkt. 30¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $2.75.

Hardy Carnations - Large Flowering Types



Carnation Chaband Double

330—**Improved Giant Chaband Double Mixed Colors.** An improved strain with robust plants and huge double flowers. Often grows as large as greenhouse stock. In protected location usually survives the first winter. Sweet scented flowers. 18 in. **Pkt. 20¢; lg. pkt. 40¢; ⅛ oz. 70¢; ¼ oz. $1.25.**
332—**Dwarf Enfant De Nice, Bouquet Mixture.** A superior blend for the garden and border planting. Growth remains neat and compact. Complete color range with large blooms. 12 inches. **Pkt. 25¢; lg. pkt. 50¢; ⅛ oz. $1.25; ¼ oz. $2.00.**



Color Carnival F2 Hybrid Pansy

Giant Pansies - In Superb Colors

602—Color Carnival F2 Hybrid. These Pacific Giants are equal to the finest Swiss types. A magnificent range of unmatched color and brilliancy. Vigorous, compact 8 in. plants. **Pkt. 65¢; lg. pkt. $1.25; 1/16 oz. $2.00; 1/8 oz. $3.75; 1/4 oz. $6.00; oz. $20.00.**

600—Super Swiss Giants Special Mixture. The largest flowers of finest quality and vivid, gorgeous colors make this superb strain of Swiss Giants ideal for home gardens and florists. This excellent mixture of lovely and beautiful shades in a wide color range is superior to ordinary strains. It will please every pansy lover. 8 in. **Pkt. 35¢; 1/16 oz. $1.00; 1/8 oz. $1.60; 1/4 oz. $3.00; oz. $9.00.**

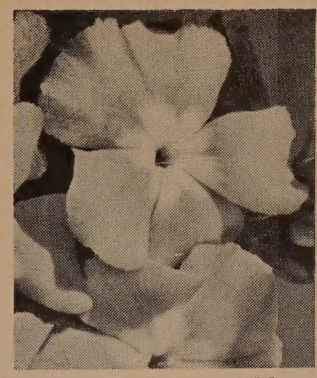
605—Arcadia (Jumbo Mixed). A very carefully selected strain; excellent for home gardens and florists. Immense blooms of fine quality on strong stems, including a wonderful color range of pastel shades. 6 to 7 in. tall. **Pkt. 35¢; 1/16 oz. $1.00; 1/8 oz. $1.60; 1/4 oz. $3.00; oz. $9.00.**

PORTULACA

628—Large Flowering Double Mixed. Extra choice colors in a wider color range and more double flowers make this improved strain liked by lovers of this cheerful annual. 8 inches. **Pkt. 20¢; lg. pkt. 40¢; 1/8 oz. 75¢; 1/4 oz. $1.25; oz. $3.50.**

THE GAYEST ANNUAL - PHLOX

620—Dwarf Beauty Mixed. This new dwarf Phlox is one of the most attractive and beautiful annuals. The individual florets are almost double the size of regular strains. The neat compact plants have so many extra large blooms that they seem to make a solid carpet of color. This is the greatest improvement in annual Phlox, and the colors include many clear and soft shades not found in other strains. **Pkt. 25¢; lg. pkt. 40¢; 1/8 oz. 85¢; 1/4 oz. $1.50; oz. $5.00.**



Dwarf Beauty Phlox

622—Dwarf Globe Mixed Phlox. An All-America winner of a new and different type. Branches so freely from the base that the plants make compact, globe like floral mounds 8 in. tall and 10 in. across. Beautiful color range, but not as varied as Beauty Phlox. The seedlings are so vigorous you can transplant this variety. 8 inches. **Pkt. 25¢; lg. pkt. 40¢; 1/8 oz. $1.25; 1/4 oz. $2.00; oz. $6.00.**

New Vigorous Snapdragons

325—Rocket F2 Hybrids. All-America Winner. Sensational new hybrid with large florets evenly spaced on vigorous and uniform plants. Specially bred for heat tolerance and garden use. The best tall snaps; 30 to 36 inches. Mixed colors. **Tr. pkt. $3.00; 1/64 oz. $5.50; 1/32 oz. $10.50; 1/16 oz. $18.75; 1/8 oz. $36.00.**

327-Superfine Tetraploid Mixed One of the best snaps for cut flowers or bedding plants for outdoors. Exceptionally strong plants, dark green foliage. The extremely large and attractively ruffled spikes often grow 2 ft. tall. Mixed colors. **Pkt. 25¢; lg. pkt. 50¢; 1/16 oz. 85¢; 1/8 oz. $1.25 1/4 oz. $2.25.**

Tetraploid Snapdragons

Trysomic Stocks

460—Seven Weeks Mixed Colors The earliest stock ever developed. Under normal conditions it will bloom in flats or pots for bedding plant sale. Stands up under trying summer weather. Capable of producing 85% doubles from seed. The percentage can be increased to almost 100% if the noticeably weak singles are thinned out at the four leaf seedling stage. **Pkt. 50¢; lg. pkt. $1.00; 1/16 oz. $1.75; 1/8 oz. $2.50; 1/4 oz. $4.75; oz. $15.00.**

Early Dwarf Upright Verbena

Gay Verbenas

These vastly improved annuals make gay garden beds and nice bouquets.

468—Ideal Florist Strain Mixed. New, early blooming; a complete mixture of bright colors, many with white eyes. Most widely used, excellent for flat sales, **Pkt. 20¢; lg. pkt. 40¢; 1/8 oz. 65¢; 1/4 oz. $1.25; oz. $3.75.**

EARLY DWARF COMPACT EARLY DWARF UPRIGHT MIXED

470—Rainbow Strain Mixed. This new verbena blooms two weeks earlier than other varieties. The color range is most unusual and lovely. 8 inches. **Pkt. 20¢; lg. pkt. 40¢; 1/8 oz. 65¢; 1/4 oz. $1.10; oz. $3.75.**

Strawflower

Helichrysum

376—Double Mixed Colors. This attractive old fashioned everlasting, or strawflower is very ornamental in the garden, and is popular for bouquet arrangement. The large, double flowers, 1 to 1½ inches across are produced all summer in yellow, orange, red and white to rose colors. 3 ft. **Pkt. 15¢; lg. pkt. 30¢; 1/4 oz. 60¢.**

Colorful Zinnias

State Fair Tetra Zinnia - Lovely and Vigorous

825—State Fair Mixed Colors. The newest and the best tetraploid zinnia in a wonderful blend with more varied brighter colors. Plants grow 2 to 2½ ft. tall, with huge blooms on strong stems; ideal for cut flowers. Makes better plant growth in flats and pots than other types. **Pkt. 20¢; lg. pkt. 40¢; ⅛ oz. 55¢; ¼ oz. 85¢; oz. $2.20; 4 ozs. $7.20.**

822—Lilliput Zinnia (Pompom) A charming dwarf type excellent for borders. Bushy plants, 12 inches tall, producing many double pompom flowers in a varied assortment of bright colors. **Pkt. 15¢; lg. pkt. 25¢; ¼ oz. 45¢; oz. $1.20; 4 ozs. $4.00.**

820—Selected Dahlia Flowered Zinnias. These mammoth size zinnias have a complete range of delicate, bright colors. They grow about 5 in. across and have dahlia like form. Plants grow 3 ft. tall, and carry their exquisite blooms on long, slender stems; ideal for cutting. **Pkt. 15¢; lg. pkt. 25¢; ¼ oz. 50¢; oz. $1.25; 4 ozs. $3.75.**

Mammoth Mum Marigolds

470—Glitters. Large lovely mum like blooms of clear canary yellow. The early 3½ in. blooms are carried on long stems. You will like this All-America Winner. 3 ft. **Pkt. 15¢; lg. pkt. 30¢; ¼ oz. 60¢; oz. $1.75.**

474—Mammoth Mum. All-America Winner; earliest tall mum marigold. One of the best for both garden and cut flowers. Fluffy soft yellow blooms, long stems. 3 ft. **Pkt. 15¢; lg. pkt. 30¢; ¼ oz. 60¢; oz. $1.75.**

476—Mission Giant Goldsmith. This All-America Winner has fine qualities. Petals are arranged in true mum style. It blooms early; the side blooms are as large as the center bloom. The rich golden orange color makes a brilliant display. 2 ft. **Pkt. 15¢; lg. pkt. 30¢; ¼ oz. 60¢; oz. $1.75.**

478—Petite Marigold (Extra Dwarf Double) All-America Winner. The finest double variety developed to date. Very early, 8 in. mounded plants with a profusion of blooms. Ideal for plant flat sales and in combination pots. Mixed colors. **Pkt. 20¢; lg. pkt. 35¢; ¼ oz. 60¢; oz. $1.65; 4 ozs. $6.00.**

Lovely New Petunias

580—Dwarf Giants of California. Immense blooms, often 5 in. on extra dwarf compact plants. Comes into bloom when plants are quite small; a wide range of excellent colors. Most showy for the garden, and a supreme strain for the plant grower. **Pkt. 35¢; lg. pkt. 65¢; 1/64 oz. $2.50; 1/32 oz. $4.25; 1/16 oz. $7.50; ⅛ oz. $12.75.**

582—Giant Fluffy Ruffles So ruffled and fringed that the flowers appear to be double. A balanced color range of pink, salmon, deep rose, dark blue, crimson and white. The large blooms profusely cover the 18 in. plants. Unsurpassed for garden decoration and cut flowers. **Pkt. 35¢; lg. pkt. 65¢; 1/32 oz. $2.00 1/16 oz. $3.50; ⅛ oz. $6.75**

585-Theodosia Improved. One of the most lovely petunias with large, deeply fringed bright rose pink flowers with delicate golden centers. One of the finest for dainty ruffled form and exquisite color. **Pkt. 35¢; lg. pkt. 65¢; 1/128 oz. $1.10; 1/64 oz. $1.75; 1/32 oz. $3.00; 1/16 oz. $5.50.**

New F1 Hybrids - Exquisite Colors

Coral Satin F1

590—White Magic F1 Hybrid Large ruffled white flowers with very light golden throat. A favorite with bedding plant growers. **Pkt. 50¢; lg. pkt. $1.00; 1/128 oz. $4.60; 1/64 oz. $8.25; 1/32 oz. $15.75; 1/16 oz. $30.00.**

594—Cherry Tart F1 Hybrid. Compact, mould like plants set Cherry Tart apart from other doubles. Warm rose pink flowers with white variations. **Pkt. 50¢; lg. pkt. $1.00; 1/128 oz. $4.50; 1/64 oz. $8.25; 1/32 oz. $15.50; 1/16 oz. $30.00.**

595—Comanche F1 Hybrid. All-America Winner. Reddest of red petunias. Perhaps the most popular rich scarlet red petunia. **Pkt. 50¢; lg. pkt. $1.00; 1/128 oz. $3.00; 1/64 oz. $5.50; 1/32 oz. $10.00; 1/16 oz. $18.00.**

575—Coral Satin F1 Hybrid One of the most attractive of all petunias. A 1961 All America winner. Very dwarf strong plants completely covered with a continuous display of blooms from Mid June to frost. The coral rose blooms do not fade like many varieties. Stands adverse weather better than most varieties. **Pkt. 50¢; lg. pkt. $1.00; 1/128 oz. $3.85; 1/64 oz. $7.50; 1/32 oz. $13.50.**

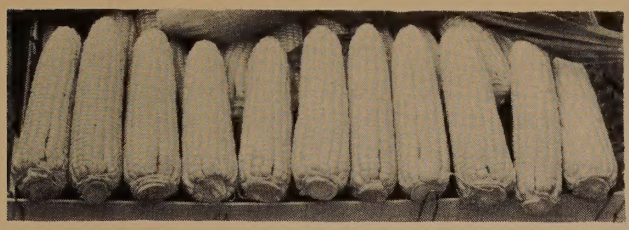
588—Sugar Plum F1 Hybrid One of the most unusual and best liked new petunias. Always in bloom, even during periods of wet weather. A distinctive bright orchid pink, shaded with rich orchid purple veining. Plants are sturdy and compact, striking in beds and borders. **Pkt. 50¢; lg pkt. $1.00; 1/128 oz. $3.00; 1/64 oz. $5.50; 1/32 oz. $10.00**

Comanche F1

Seven New Varieties of Great Merit

Golden Charger

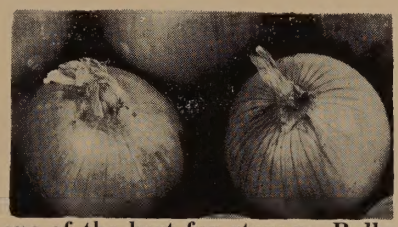
One Of The Best For Superior Quality



This corn has the original delicious Golden Bantam flavor, and is distinctly tender and sweet. Golden Charger has the nationally known superb quality of F-M Cross, but matures about 5 days earlier, and retains the same superb quality. Large ears, 7 to 8 inches long, about 2 inches in diameter; light golden color. Interior white silk. Plants are uniform and grow about 6 feet tall. If you desire top market quality, or a superior home garden corn you should find this an outstanding variety. **193—Pkt. 20¢; ½ lb. 50¢; lb. 90¢; 5 lbs. $4.25; 10 lbs. $7.75; 25 lbs. $18.75; 50 lbs. $35.00; 100 lbs. $67.50.**

Premier F1 Hybrid Onion

Tops In Quality And Appearance



A new release by the USDA and Cornell University. Adapted to sections where Early Yellow Globe and Brigham Globe are grown. Matures with Brigham Yellow Globe and has similar skin color. High yielding and one of the best for storage. Bulbs are distinctly globe shaped, running slightly to the high globe type. The dark yellow skin remains on well during handling and storage. Generally considered one the best new hybrids. 410—Pkt. 20¢; oz. 85¢; ¼ lb. $2.50; lb. $8.00; 5 lbs. $7.75 per lb. 10 lbs. $7.50 per lb.

Oswego Lettuce (New)

Early - Slow Bolting - Resistant to Brown Rib

A new variety developed by Cornell University. Has done well in field tests in New York and Michigan. Oswego is a cross between Cornell 456 and Empire. Matures 4 to 6 days earlier than Great Lakes 659, and is more resistant to bolting and brown rib. 120—Pkt. 25¢; oz. $1.00; ¼ lb. $2.90; ½ lb. $5.25; lb. $9.00; 5 lbs. $42.50. Postpaid.

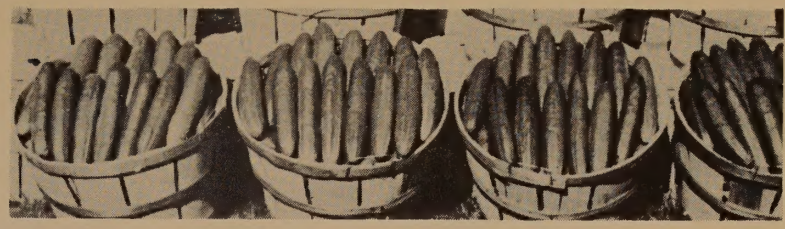
Marion Tomato (New)

High Yields - Good Quality - Disease Resistant

Developed by the Clemson College Expt. Station. Slightly earlier than Rutgers, foliage equal to Rutgers and superior to Homestead; less cracking than Rutgers or Homestead. Large, smooth deep globe fruits. Resistant to fusarium wilt, gray leaf spot and tolerant to late blight. 323—Pkt. 20¢; ½ oz. 60¢; oz. $1.00; ¼ lb. $2.75; ½ lb. $5.00; lb. $9.50.

Ashley F1 Hybrid Cucumber

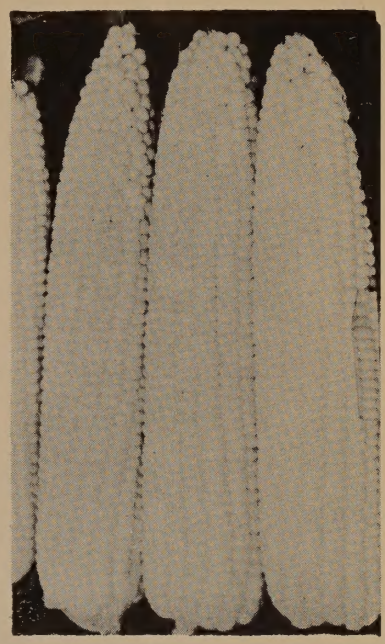
Downy Mildew Resistant - Earlier - Larger Yields



In trials this new hybrid has been several days earlier than Ashley, and has made larger yields. The vines are somewhat more vigorous, and make a larger spread than Ashley. The dark green fruits are straight smooth; have rounded ends and average 8 to 8½ inches long, and 2 to 2½ inches in diameter. The flesh is firm and crisp with small seed cavities. Because this variety is early, has resistant to downy mildew, and is a heavy yielder it should be valuable in all sections where Ashley is grown. **159—Pkt. 30¢; ½ oz. $1.00; oz. $1.75; ¼ lb. $5.50; ½ lb. $10.00. SHORT SUPPLY.**

Market Gold - Vigorous

Very Good Quality - Nice Market Appearance



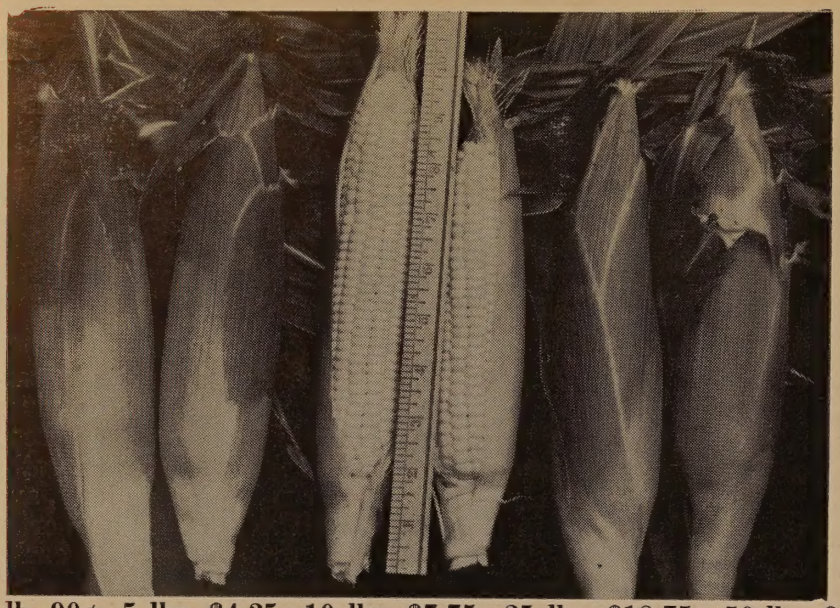
72 days. Market Gold should be tried by all corn growers in the Northeast and the upper Midwest who now plant Golden Beauty. Try Market Gold to determine if it is superior in your section. Plants are vigorous, 6 feet tall with dark green foliage. Ears carried high on the stalk and snap well. The husked ears are attractive, 7 to 8 inches long with 12 to 14 rows of medium wide kernels. Has vigor, good appearance and makes high yields. The quality is very good. 101 Pkt. 20¢; ½ lb. 50¢; lb. 90¢; 5 lbs. $4.25; 10 lbs. $7.75; 25 lbs. $18.75; 50 lbs. $35.00; 100 lbs. $67.50.

Valverde Lettuce (New)

Has Great Vigor - Outyields Other Varieties

Perhaps the best mildew resistant variety ever developed. Medium size heads, with dark green wrapper leaves. Seems to withstand heat well also particularly outstanding in cool and moist weather when down mildew develops. Valverde has saved crops from complete loss by downy mildew from Texas to California. We offer MOSAIC FREE TESTED SEED. **133—Pkt. 25¢; oz. $1.00; ¼ lb. $2.90; lb. $9.00; 5 lbs. $42.50.**

EARLY GOLD CREST - Extra Early Hybrid - High Yield - Good Quality



Straight, Even Rows, Fine Husked Appearance

A new variety first introduced in 1958. In hundreds of trials in the United States and Canada, Gold Crest was exceptional for earliness, flavor and high yields. Gold Crest has matured in 67 days in spring plantings in Michigan. At Winnipeg, Manitoba it matured earlier than any other variety in trial.

Plants grow 5 ft. tall, and average nearly two ears per stalk. Resistant to bacterial wilt; a heavy yielder; ears 7 to 8 inches long, mostly 12 rows with tight husks at tips. Straight, even rows give the husked ears a neat, trim appearance. Developed for growers to hit the early market with the finest quality.

"I consider your Gold Crest corn a "knockout" for earliness, uniformity, tight husks and freedom from worms." - Geo. B. Shelton, Brownstown, Indiana. 198—Pkt. 20¢; ½ lb. 50¢ lb. 90¢; 5 lbs. $4.25; 10 lbs. $7.75; 25 lbs. $18.75; 50 lbs. $35.00; 100 lbs. $67.50.

Severn Bradley's Popular Roadside Market

"I grow all the produce sold at my roadside market. Twilley's Aristogold Corn, disease resistant cantaloupes, tomatoes and watermelons keep customers coming back. I highly recommend Twilley's true varieties."—W. Severn Bradley.

P-51 Cucumber - New

Downy Mildew Resistant - Dark Green

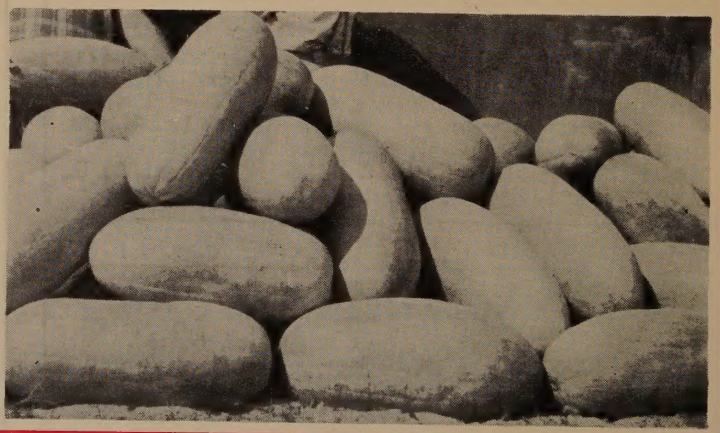
This downy mildew resistant variety, first offered in 1960, should become a leader. Very dark green color, somewhat darker than Ashley. The uniform fruits average 8 inches long by 2½ inches. Has made exceptionally heavy yields in trials. Ideal for the lower South, and should be tried by all cucumber growers. Has ideal market appearance and is an excellent shipper. 158—Pkt. 20¢; oz. 50¢; ¼ lb. $1.00; ½ lb. $1.85; lb. $3.50; 5 lbs. $16.75; 10 lbs. $32.50; 25 lbs. $77.50.

Charleston Gray 133- New

Highly Resistant to Wilt

Anthracnose and Fusarium Wilt Resistance

Charleston Gray 133 is a new selection released in 1960 by Purdue University. It was selected for a much higher degree of wilt resistance than Charleston Gray for the melon sections of Indiana, and the Midwest. In appearance it is practically identical in every way to Charleston Gray. Has the same fine, firm texture and sweet flavor. Makes a more uniform size, but not equal in holding up for long distance shipping. Should be picked often for best quality. Certified seed. 265—Pkt. 15¢; oz. 35¢; ¼ lb. 85¢; ½ lb. $1.45; lb. $2.50; 5 lbs. $12.00. SHORT SUPPLY.



OTIS S. TWILLEY

Breeder and Grower of Selected Seed

SALISBURY, MARYLAND